1990

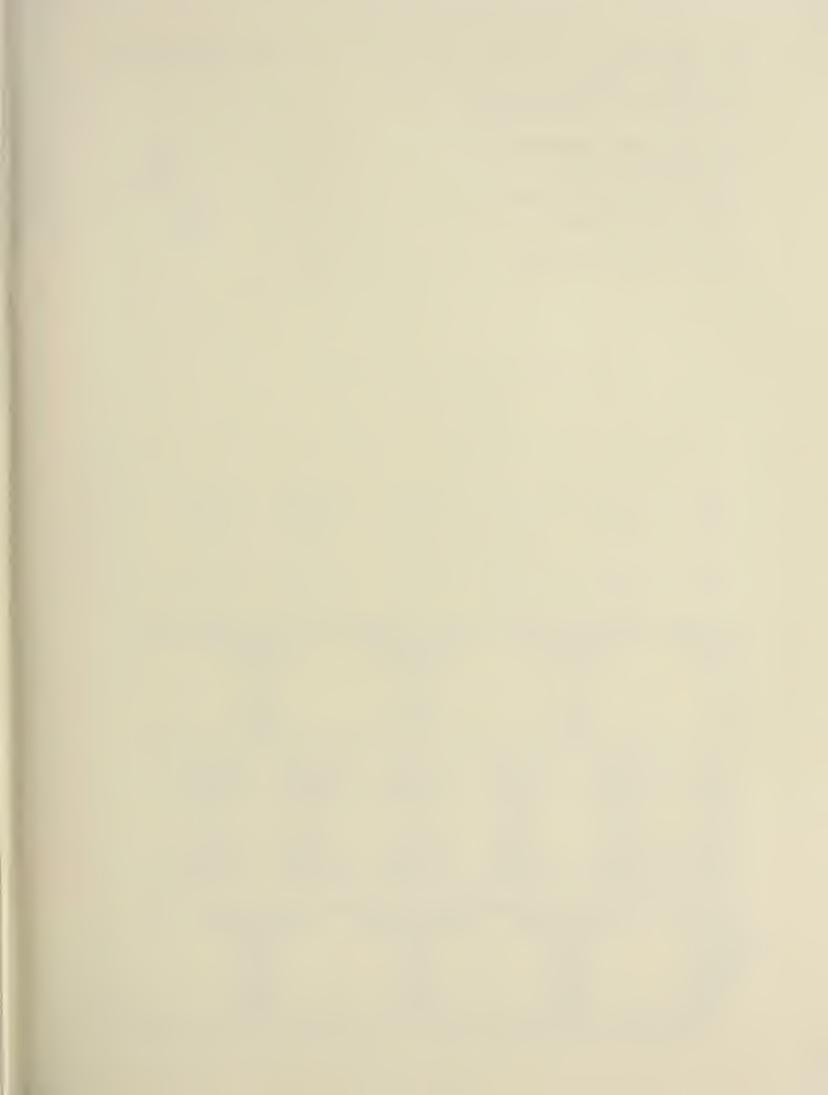
CENSUS OF POPULATION AND HOUSING

SERIES CPH (3)

CENSUS TRACTS
AND BNA'S

LIBRARY
BUREAU OF THE CENSUS







**BUREAU OF THE CENSUS** 

CENSUS'90

5732×

H-3-130



1990 Census of Population and Housing Population and Housing Characteristics for **Census Tracts and Block Numbering Areas** Decatur, AL MSA

> BUREAU OF THE CENSUS LIBRARY



# **ACKNOWLEDGMENTS**

The Decennial Planning Division, Susan M. Miskura, Chief, coordinated and directed all census operations. Patricia A. Berman, Assistant Division Chief for Content and Data Products, directed the development and implementation of the 1990 Census Tabulation and Publication Program. Other assistant division chiefs were Robert R. Bair, Rachel F. Brown, James L. Dinwiddie, Allan A. Stephenson, and Edwin B. Wagner, Jr. The following branch chiefs made significant contributions: Cheryl R. Landman, Adolfo L. Paez, A. Edward Pike, and William A. Starr. Other important contributors were Linda S. Brudvig, Cindy S. Easton, Avis L. Foote, Carolyn R. Hay, Douglas M. Lee, Gloria J. Porter, and A. Nishea Quash.

The Decennial Operations Division, Arnold A. Jackson, Chief, was responsible for processing and tabulating census data. Assistant division chiefs were: Donald R. Dalzell, Kenneth A. Riccini, Billy E. Stark, and James E. Steed. Processing offices were managed by Alfred Cruz, Jr., Earle B. Knapp, Jr., Judith N. Petty, Mark M. Taylor, Russell L. Valentine, Jr., Carol A. Van Horn, and C. Kemble Worley. The following branch chiefs made significant contributions: Jonathan G. Ankers, Sharron S. Baucom, Catharine W. Burt, Vickie L. Cotton, Robert J. Hemmig, George H. McLaughlin, Carol M. Miller, Lorraine D. Neece, Peggy S. Payne, William L. Peil, Cotty A. Smith, Dennis W. Stoudt, and Richard R. Warren. Other important contributors were Eleanor I. Banks, Miriam R. Barton, Danny L. Burkhead, J. Kenneth Butler, Jr., Albert A. Csellar, Donald H. Danbury, Judith A. Dawson, Donald R. Dwyer, Beverly B. Fransen, Katherine H. Gilbert, Lynn A. Hollabaugh, Ellen B. Katzoff, Randy M. Klear, Norman W. Larsen, Peter J. Long, Sue Love, Patricia O. Madson, Mark J. Matsko, John R. Murphy, Dan E. Philipp, Eugene M. Rashlich, Willie T. Robertson, Barbara A. Rosen, Sharon A. Schoch, Imelda B. Severdia, Diane J. Simmons, Emmett F. Spiers. Johanne M. Stovall, M. Lisa Sylla, and Jess D. Thompson.

The Housing and Household Economic Statistics Division, Daniel H. Weinberg, Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the economic and housing characteristics. Gordon W. Green, Jr., Assistant Division Chief for Economic Characteristics, and Leonard J. Norry, Assistant Division Chief for Housing Characteristics, directed the development of this work. The following branch chiefs made significant contributions: William A. Downs, Peter J. Fronczek, Patricia A. Johnson, Enrique J. Lamas, Charles T. Nelson, and Thomas S. Scopp. Other important contributors were Eleanor F. Baugher, Jeanne C. Benetti, Robert L. Bennefield, Robert W. Bonnette, William S. Chapin, Higinio Feliciano, Timothy S. Grall, Cynthia J. Harpine, Selwyn Jones, Mary C. Kirk, Richard G. Kreinsen, Gordon H. Lester, Mark S. Littman, Wilfred T. Masumura, John M. McNeil, Diane C. Murphy, George F. Patterson, Thomas J. Palumbo, Kirby G. Posey, John Priebe, Anne D. Smoler, and Carmina F. Young.

The Population Division, Paula J. Schneider, Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the demographic and social characteristics of the population. Philip N. Fulton, Assistant Division Chief for Census Programs, directed the development of this work. Other assistant division chiefs were Nampeo R. McKenney and Arthur J. Norton. The following branch and staff chiefs made significant contributions: Jorge H. del Pinal, Campbell J. Gibson, Roderick J. Harrison, Donald J. Hernandez, Jane H. Ingold, Martin T. O'Connell, Marie Pees, J. Gregory Robinson, Phillip A. Salopek, Paul M. Siegel, Robert C. Speaker, Gregory K. Spencer, and Cynthia M. Taeuber. Other important contributors were Celia G. Boertlein. Rosalind R. Bruno, Janice A. Costanzo, Rosemarie C. Cowan, Arthur R. Cresce, Larry G. Curran, Carmen DeNavas, Robert O. Grymes, Kristin A. Hansen, Mary C. Hawkins, Rodger V. Johnson, Michael J. Levin, Edna L. Paisano, Sherry B. Pollock, Stanley J. Rolark, A. Dianne Schmidley, Denise I. Smith, and Nancy L. Sweet.

The Data User Services Division, **Gerard C. Iannelli,** then Chief, directed the development of data product dissemination and information to increase awareness, understanding, and use of census data. **Marie G. Argana,** Assistant Chief for Data User Services, directed preparation of electronic data products and their dissemination. **Alfonso E. Mirabal,** Assistant Chief for Group Information and Advisory Services, directed activities related to the National Services Program, State Data Centers, and preparation of training materials. The following branch chiefs made significant contributions: **Deborah D. Barrett, Frederick G. Bohme, Larry W.** 

Carbaugh, James P. Curry, Samuel H. Johnson, John C. Kavaliunas, and Forrest B. Williams. Other important contributors were Molly Abramowitz, Celestin J. Aguigui, Barbara J. Aldrich, Delores A. Baldwin, Albert R. Barros, Geneva A. Burns, Carmen D. Campbell, James R. Clark, Virginia L. Collins, George H. Dailey, Jr., Barbara L. Hatchl, Theresa C. Johnson, Paul T. Manka, John D. McCall, Jo Ann Norris, David M. Pemberton, Sarabeth Rodriguez, Charles J. Wade,

Joyce J. Ware, and Gary M. Young.

The Geography Division, Robert W. Marx, Chief, directed and coordinated the census mapping and geographic activities. Jack R. George, Assistant Division Chief for Geoprocessing, directed the planning and development of the TIGER System and related software. Robert A. LaMacchia, Assistant Division Chief for Planning, directed the planning and implementation of processes for defining 1990 census geographic areas. Silla G. Tomasi, Assistant Division Chief for Operations, managed the planning and implementation of 1990 census mapping applications using the TIGER System. The following branch chiefs made significant contributions: Frederick R. Broome, Charles E. Dingman, Linda M. Franz, David E. Galdi, Dan N. Harding, Donald I. Hirschfeld, David B. Meixler, Peter Rosenson, Joel Sobel, Brian Swanhart, and Richard Trois. Other important contributors were Gerard Desmond J. Carron, Anthony W. Costanzo, Paul W. Daisey, Beverly A. Davis, Carl S. Hantman, Christine J. Kinnear, Terence D. McDowell, Linda M. Pike, Rose J. A. Quarato, Lourdes Ramirez, Gavin H. Shaw, Daniel L. Sweeney, Timothy F. Trainor, Phyllis S. Willette, and Walter E. Yergen.

The Statistical Support Division, John H. Thompson, Chief, directed the application of mathematical statistical techniques in the design and conduct of the census. John S. Linebarger, Assistant Division Chief for Quality Assurance, directed the development and implementation of operational and software quality assurance. Henry F. Woltman, Assistant Division Chief for Census Design, directed the development and implementation of sample design, disclosure avoidance, weighting, and variance estimation. Howard Hogan and David V. Bateman were contributing assistant division chiefs. The following branch chiefs made significant contributions: Florence H. Abramson, Deborah H. Griffin, Richard A. Griffin, Lawrence I. Iskow, and Michael L. Mersch. Other important contributors were Linda A. Flores-Baez, Larry M. Bates, Somonica L. Green, James E. Hartman, Steven D. Jarvis, Alfredo Navarro, Eric L. Schindler, Carolyn T. Swan, and Glenn D. White.

The 1990 Census Redistricting Data Office, Marshall L. Turner, Jr., Chief, assisted by Cathy L. Talbert, directed the development and implementation of the 1990 Census Redistricting Data Program.

The Administrative and Publications Services Division, Walter C. Odom, Chief, provided direction for the census administrative services, publications, printing, and graphics functions. Michael G. Garland was a contributing assistant division chief. The following branch and staff chiefs made significant contributions: Bernard E. Baymler, Albert W. Cosner, Gary J. Lauffer, Gerald A. Mann, Clement B. Nettles, Russell Price, and Barbara J. Stanard. Other important contributors were Barbara M. Abbott, Robert J. Brown, David M. Coontz, and John T. Overby.

The Data Preparation Division, Joseph S. Harris, Chief, provided management of a multi-operational facility including kit preparation, procurement, warehousing and supply, and census processing activities. Plummer Alston, Jr., and Patricia M. Clark were assistant division chiefs

The Field Division, Stanley D. Matchett, Chief, directed the census data collection and associated field operations. Richard L. Bitzer, Richard F. Blass, Karl K. Kindel, and John W. Marshall were assistant division chiefs. Regional office directors were William F. Adams, John E. Bell, LaVerne Collins, Dwight P. Dean, Arthur G. Dukakis, Sheila H. Grimm, William F. Hill, James F. Holmes, Stanley D. Moore, Marvin L. Postma, John E. Reeder, and Leo C. Schilling.

The Personnel Division, **David P. Warner**, Chief, provided management direction and guidance to the staffing, planning pay systems, and employee relations programs for the census. **Colleen A. Woodard** was the assistant chief.

The Technical Services Division, **C. Thomas DiNenna**, Chief, designed, developed, deployed, and produced automated technology for census data processing.

1990 Census of Population and Housing

Population and Housing Characteristics for Census Tracts and Block Numbering Areas

Decatur, AL MSA

Issued April 1993



U.S. Department of Commerce Ronald H. Brown, Secretary John Rollwagen, Deputy Secretary

Economics and Statistics Administration Jeffrey Mayer, Acting Under Secretary for Economic Affairs

BUREAU OF THE CENSUS Harry A. Scarr, Acting Director



Economics and Statistics
Administration
Jeffrey Mayer, Acting Under Secretary
for Economic Affairs



BUREAU OF THE CENSUS Harry A. Scarr, Acting Director

Charles D. Jones, Associate Director for Decennial Census
William P. Butz, Associate Director for Demographic Programs
Bryant Benton, Associate Director for Field Operations
Bryant Benton, Acting Associate Director for Management Services
Peter A. Bounpane, Assistant Director for Decennial Census

# CONTENTS

	Page
List of Statistical Tables	iv
How to Use This Census Report	I <b>–</b> 1
User Notes	III <b>–</b> 1
List of Census Tract Reports and Census Tract Comparability Tables	IV-1
Statistical Tables (For detailed list of statistical tables, see page iv.)  APPENDIXES	1
A. Area Classifications	A-1
B. Definitions of Subject Characteristics	B-1
C. Accuracy of the Data  D. Collection and Processing Procedures	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages	E-1 F-1
G. Maps	G-1

CONTENTS

# LIST OF STATISTICAL TABLES

[An asterisk (\*) indicates that the table was omitted because there were no qualifying geographic area(s) or population group(s)]

Table		Page	Table		Page
1.	General Characteristics of Persons: 1990 Census Tract or Block Numbering Area	1	12.	Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990 Census Tract or Block Numbering	36
2.	General Characteristics of White Persons: 1990 Census Tract or Block Numbering Area	9	13.	Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander	
3.	General Characteristics of Black Persons: 1990 Census Tract or Block Numbering Area	12		Householder: 1990 Census Tract or Block Numbering Area	*
4.	General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990	14	14.	Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990  Census Tract or Block Numbering	38
5.	Census Tract or Block Numbering Area  General Characteristics of Asian or		15.	Area  Occupancy, Utilization, and Financial Characteristics of Housing Units	
	Pacific Islander Persons: 1990 Census Tract or Block Numbering Area	*		With a White, Not of Hispanic Origin Householder: 1990 Census Tract or Block Numbering Area	39
<ol> <li>7.</li> </ol>	General Characteristics of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area  General Characteristics of White,	16	16.	Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990 Census Tract or Block Numbering Area	40
	Not of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area	17	17.	Social Characteristics of Persons: 1990 Census Tract or Block Numbering Area	46
8.	Race and Hispanic Origin: 1990 Census Tract or Block Numbering Area	18	18.	Labor Force and Disability Characteristics of Persons: 1990 Census Tract or Block Numbering Area	54
9.	Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990 Census Tract or Block Numbering Area	24	19.	Income and Poverty Status in 1989: 1990 Census Tract or Block Numbering Area	62
10.	Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 Census Tract or Block Numbering Area	32	20.	Social and Labor Force Characteristics of White Persons: 1990 Census Tract or Block Numbering Area	70
11.	Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 Census Tract or Block Numbering Area	34	21.	Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990 Census Tract or Block Numbering Area	72

Table		Page	Table		Page
22.	Social and Labor Force Characteristics of Black Persons: 1990 Census Tract or Block Numbering Area	74	33.	Financial Characteristics of Housing Units: 1990 Census Tract or Block Numbering Area	93
23.	Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990 Census Tract or Block Numbering Area	76	34.	Selected Structural Characteristics of Housing Units With a White Householder: 1990 Census Tract or Block Numbering Area	101
24.	Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990 Census Tract or Block Numbering Area	78	35.	Financial Characteristics of Housing Units With a White Householder: 1990 Census Tract or Block Numbering Area	103
25.	Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990 Census Tract or Block Numbering Area	79	36.	Selected Structural Characteristics of Housing Units With a Black Householder: 1990 Census Tract or Block Numbering Area	105
26.	Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990 Census Tract or Block Numbering	*	37.	Financial Characteristics of Housing Units With a Black Householder: 1990 Census Tract or Block Numbering Area	107
27.	Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990 Census Tract or Block Numbering Area	*	38.	Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990 Census Tract or Block Numbering Area	109
28.	Social and Labor Force Characteristics of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area	81	39.	Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990 Census Tract or Block Numbering Area	110
29.	Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area	82	40.	Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 Census Tract or Block Numbering Area	*
30.	Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area	83	41.	Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990 Census Tract or Block Numbering Area	*
31.	Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990 Census Tract or Block Numbering Area	84	42.	Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990 Census Tract or Block Numbering Area	112
32.	Selected Structural Characteristics of Housing Units: 1990 Census Tract or Block Numbering Area	85	43.	Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990 Census Tract or Block Numbering Area	113

Tabie		Page	Table	*	Page
44.	Seiected Structurai Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990	114	45.	Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990 Census Tract or Block Numbering Area	115
	Census Tract or Block Numbering Area		46.	Percent of Persons and Housing Units in Sample: 1990 Census Tract or Block Numbering Area	116

# **HOW TO USE THIS CENSUS REPORT**

#### CONTENTS

Contents of the Appendixes	1-3
Census Tract Comparability Tables	1-3
How to Find Race/Hispanic Origin Detail and	
Subject-Matter Data	1-1
How to Use the Statistical Tables	1-2
User Notes	1-3

#### INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

# HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

#### **TABLE FINDING GUIDE**

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.
For definitions and explanations of subject characteristics, see expounds [5]

Subject	Total	White	Black	American Indian, Eakimo, or Aleut	Aslan or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	6	6	7
Ancestry	16						-
Class of worker	16			***			-
Count adjustment	1	2	3	4	5	6	7
Disability	16	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin.	8, 16	•••		-			
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	16	***		***			***
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to							
speak English	17	20	22	24	26	28	30
Markel status	1	2	3	4	5	6	7
Msans of transportation to work	17	20	22	24	28	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8				•••		***
Residence In 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17			***			
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18					-	***
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32						
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner		}					
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units).	32				***		1=
Vacancy charactaristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structura built	32	34	36	38	40	42	44
LAND AREA	1						_

<sup>...</sup> Not applicable for this report.

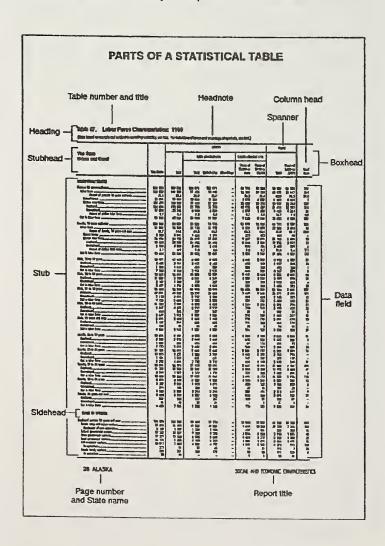
# HOW TO USE THE STATISTICAL TABLES

## Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The data field is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

# **Symbols and Geographic Abbreviations**

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- · unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

## CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

## **USER NOTES**

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

# **CONTENTS OF THE APPENDIXES**

**Appendix A—**Provides definitions of the types of geographic areas and related information used in census reports.

**Appendix B**—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

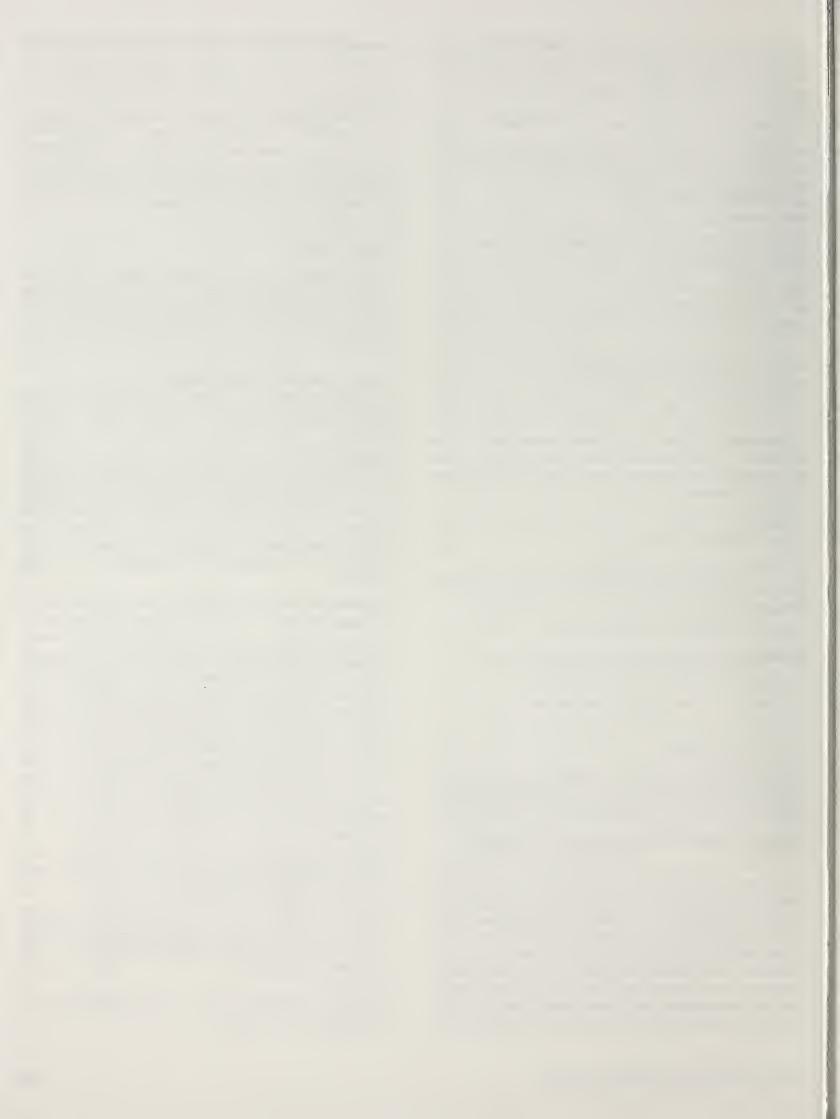
**Appendix C—**Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E—**Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F—**Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.



# **TABLE FINDING GUIDE**

# Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
OPULATION CHARACTERISTICS							
/ge	1	2	3	4	5	6	7
ncestry	16						
Class of worker	18						***
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
ducational attainment.	17	20	22	24	26	28	30
amily type by presence of own children	- 1	2	3	4	5	6	7
ertility.	17	20	22	24	26	28	30
lispanic origin	8, 16						
lousehold type and relationship	0, 10	2	3	4	5	6	7
ncome in 1989	19	21	23	25	27	29	31
	1	21	20	25	21	25	
ndustry	18						30
ourney to work	17	20	22	24	26	28	
abor force status	18	20	22	24	26	28	30
anguage spoken at home and ability to	4-7	00	00	0.4	00	00	20
speak English	17	20	22	24	26	28	30
farital status	1	2	3	4	5	6	7
leans of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	3.
lace of birth	17	20	22	24	26	28	30
lace of work	17	20	22	24	26	28	30
overty status in 1989	19	21	23	25	27	29	3.
ace	8						
esidence in 1985	17	20	22	24	26	28	30
chool enrollment and type of school	17	20	22	24	26	28	30
ex	1	2	3	4	5	6	7
rban, rural, and farm residence (persons)	17						••
/ork status in 1989	18	20	22	24	26	28	30
/orkers in family in 1989	18						
OUSING CHARACTERISTICS							
edrooms	32	34	36	38	40	42	44
ondominium	32				40		·
ontract rent	9	10	11	12	13	14	15
iross rent					41	43	45
ouse heating fuel	33	35	37	39		1.1	
	32	34	36	38	40	42	44
ousehold income in 1989	32	34	36	38	40	42	-
itchen facilities	32	34	36	38	40	42	44
leals included in rent	9	10	11	12	13	14	15
lortgage status and selected monthly owner	00	0.5			44	40	45
costs	33	35	37	39	41	43	45
ersons in unit	9	10	11	12	13	14	15
ersons per room	9	10	11	12	13	14	15
lumbing facilities	32	34	36	38	40	42	44
ooms	9	10	11	12	13	14	15
ewage disposal	32	34	36	38	40	42	44
ource of water	32	34	36	38	40	42	44
	32	34	36	38	40	42	44
elephone in unit		4.0	11	12	13	14	15
elephone in unitenure	9	10	111				
elephone in unitenurelnits in structure		10	11	12	13	14	15
elephone in unitenure	9		1	12 12	13 13	14 14	
elephone in unitenurenits in structureacancy characteristics	9	10	11 11	12			15
elephone in unit	9 9 9 9	10 10 10	11 11 11	12 12	13 13	14	15 15
elephone in unit. enure Inits in structure acancy characteristics alue ehicles available	9 9 9 9	10 10 10 34	11 11 11 36	12 12 38	13 13 40	14 14 42	15 15 44
elephone in unit	9 9 9 9	10 10 10	11 11 11	12 12	13 13	14 14	15 15 15 44 44

<sup>...</sup> Not applicable for this report.

TABLE FINDING GUIDE



# **USER NOTES**

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

# ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

## **GENERAL**

## **User Note 1**

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### **User Note 3**

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

# **User Note 4**

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

### **User Note 5**

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

### **User Note 6**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

## **User Note 7**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

# **User Note 8**

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

# **User Note 9**

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

## **User Note 10**

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

USER NOTES III-3



# LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100A	Niagara Falls, NY PMSA
				1006	Magara Falls, NY FINISA
4	Arizona	59	Aguadilla, PR MSA	101	Burlington, NC MSA
5	Arkansas	60	Albany, GA MSA	102	
6	California	0.4	Albania Oabanaada da Tarra NIV		Burlington, VT MSA
7	Colorado	61	Albany-Schenectady-Troy, NY MSA	103	Canton, OH MSA
		22		104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA	400	Observation University Dentary II
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia		,	108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA		NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
		69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
16	Indiana	70	Anniston, AL MSA	112	Cheyenne, WY MSA
17	lowa	, 6	All listori, AL WOA	112	oneyenne, we mere
18	Kansas	71	Appleton-Oshkosh-Neenah, WI		Chicago-Gary-Lake County,
19	Kentucky		MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
20	Louisiana	73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	74 75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts	75	Aliania, GA MSA	113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA		
25	Minnesota	77	Augusta, GA-SC MSA	113F	Lake County, IL PMSA
20	Willinesota			114	Chico, CA MSA
26	Mississippi	78	Austin, TX MSA	114	Offico, OA WOA
27	Missouri	79	Bakersfield, CA MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	80	Baltimore, MD MSA		CMSA:
	Nebraska	04	Dancer ME MCA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	81	Bangor, ME MSA	115B	Hamilton-Middletown, OH
30	Nevaua	82	Baton Rouge, LA MSA	1136	PMSA
31	New Hampshire	83	Battle Creek, MI MSA		1 WOA
32	Not Assigned	84	Beaumont-Port Arthur, TX MSA	116	Clarksville-Hopkinsville, TN-KY
	New Mexico	85	Bellingham, WA MSA		MSA
34	New York				
	North Carolina	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
33	North Carolina	87	Billings, MT MSA		CMSA:
36	North Dakota	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
	Ohio	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
38	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
39	Oregon				
40	Pennsylvania	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
40	reilisylvania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
42	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
43	South Dakota			122	Columbus, OH MSA
44	Tennessee		Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
45			MA-NH CMSA:	124	Cumberland, MD-WV MSA
40	Texas	95A	Boston, MA PMSA	124	Outriberiaria, IVID-VVV IVIO/V
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
47	Vermont	95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
48	Virginia		PMSA	125B	Fort Worth–Arlington, TX PMSA
	Washington	95D	Lowell, MA-NH PMSA	.200	
		95E	Nashua, NH PMSA	126	Danville, VA MSA
50	West Virginia	95F	Salem-Gloucester, MA PMSA	127	Davenport-Rock Island-
51	Wisconsin	001			Moline, IA-IL MSA
52	Wyoming	96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
53	Puerto Rico	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
54		98	Brownsville-Harlingen, TX MSA	130	Decatur, AL MSA
55 55	Not Assigned	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA
55	Virgin Islands				,

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A 132B	Boulder-Longmont, CO PMSA Denver, CO PMSA	180 181	lowa City, IA MSA Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133	Des Moines, IA MSA	182	Jackson, MS MSA	231A 231B	Milwaukee, WI PMSA Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA		
134A	Ann Arbor, MI PMSA	184 185	Jacksonville, FL MSA Jacksonville, NC MSA	232 233	Minneapolis-St. Paul, MN-WI MSA Mobile, AL MSA
134B	Detroit, MI PMSA	186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
135	Dothan, AL MSA	187	Janesville-Beloit, WI MSA	235 236	Monroe, LA MSA Montgomery, AL MSA
136 137	Dubuque, IA MSA Duluth, MN-WI MSA	188	Johnson City-Kingsport-		
138	Eau Claire, WI MSA	189	Bristol, TN-VA MSA Johnstown, PA MSA	237 238	Muncie, IN MSA Muskegon, MI MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	241	New Bedford, MA MSA
142 143	Enid, OK MSA Erie, PA MSA	193 194	Kansas City, MO-KS MSA Killeen-Temple, TX MSA	242	New Haven-Meriden, CT MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	243 244	New London-Norwich, CT-RI MSA New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA	277	New Officialis, Extinort
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New Jersey-Long Island,
147 148	Fayetteville, NC MSA Fayetteville-Springdale, AR MSA	198	Lafayette, LA MSA		NY-NĴ-CT CMSA:
149	Fitchburg-Leominster, MA MSA	199 200	Lafayette-West Lafayette, IN MSA Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245B 245C	Bridgeport-Milford, CT PMSA  Danbury, CT PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
152	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset- Hunterdon, NJ PMSA
153 154	Fort Collins-Loveland, CO MSA Fort Myers-Cape Coral, FL MSA	204 205	Laredo, TX MSA Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245H 245l	New York, NY PMSA Newark, NJ PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245J	Norwalk, CT PMSA
158 159	Fort Wayne, IN MSA Fresno, CA MSA	209 210	Lewiston-Auburn, ME MSA Lexington-Fayette, KY MSA	245K	Orange County, NY PMSA
		211	Lima, OH MSA	245L	Stamford, CT PMSA
160 161	Gadsden, AL MSA Gainesville, FL MSA	212	Lincoln, NE MSA	246	Norfolk-Virginia Beach- Newport News, VA MSA
162	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR MSA	247	Ocala, FL MSA
163 164	Grand Forks, ND MSA Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	248 249	Odessa, TX MSA Oklahoma City, OK MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim-	250	Olympia, WA MSA
166	Greeley, CO MSA	0.00	Riverside, CA CMSA:	251	Omaha, NE-IA MSA
167	Green Bay, WI MSA	215A 215B	Anaheim-Santa Ana, CA PMSA Los Angeles-Long Beach, CA	252 253	Orlando, FL MSA Owensboro, KY MSA
168	Greensboro-Winston-Salem- High Point, NC MSA		PMSA	253 254	Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215C 215D	Oxnard-Ventura, CA PMSA Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH MSA
170	Hagerstown, MD MSA		PMSA	050	
171	Harrisburg-Lebanon-Carlisle, PA MSA	216	Louisville, KY-IN MSA	256 257	Pascagoula, MS MSA Pensacola, FL MSA
	Hartford-New Britain-	217 218	Lubbock, TX MSA Lynchburg, VA MSA	258	Peoria, IL MSA
	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A 172B	Bristol, CT PMSA	220	Madison, WI MSA	0504	Trenton, PA-NJ-DĒ-MD CMSA: Philadelphia, PA-NJ PMSA
172B	Hartford, CT PMSA Middletown, CT PMSA	221	Manchester, NH MSA	259A 259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	222 223	Mansfield, OH MSA Mayagüez, PR MSA	259C	Vineland-Millville-Bridgeton, NJ
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX	259D	PMSA Wilmington, DE-NJ-MD PMSA
174 175	Honolulu, HI MSA	225	MSA Medford, OR MSA	260	Phoenix, AZ MSA
175	Hountan Colvector Brossia	226	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazoria, TX CMSA:	227	MSA Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A 176B	Brazoria, TX PMSA	228	Merced, CA MSA	0604	CMSA:
176C	Galveston-Texas City, TX PMSA Houston, TX PMSA		Miami-Fort Lauderdale, FL CMSA:	262A 262B	Beaver County, PA PMSA Pittsburgh, PA PMSA
177	Huntington-Ashland, WV-KY-OH	229A	Fort Lauderdale-Hollywood-	263	Pittsfield, MA MSA
178	MSA Huntsville, AL MSA	229B	Pompano Beach, FL PMSA Miami-Hialeah, FL PMSA	264 265	Ponce, PR MSA Portland, ME MSA

TI DUAL

# Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts far which boundaries ar identification changed between 1980 and 1990. See text "How to Use This Census Report" far further explanation]

1990 tract	1980 tract
LAWRENCE COUNTY, AL	
MORGAN COUNTY, AL	
51.01 51.02 51.03 53.01 53.02 53.03 53.04 54.04 54.05	51 (pt.) 51 (pt.) 51 (pt.) 53 (pt.) 53 (pt.) 53 (pt.) 53 (pt.) 54 (pt.) 54.02 (pt.)

1Na census tract camparability; this area has block numbering areas for 1990.

# Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census trocts for which boundaries or identification changed between 1980 and 1990. See text "Haw to Use This Census Report" for further explanation]

1980 tract	1990 troct
LAWRENCE COUNTY, AL1	
MORGAN COUNTY, AL	
51	51.01
53	51.02 51.03 53.01
	53.02 53.03 53.04
54.02	54.04 54.05

<sup>1</sup>No census tract comparability; this oreo has block numbering areas for 1990.



Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Margan County		Lawrence County				
Area	Decatur, AL MSA	Lowrence County	Total	Decatur city (pt.)	Hartselle city	8NA 9791	BNA 9792	BNA 9793	BNA 9794	BNA 9795
Square kilometersSquore miles	3 304.0 1 275.7	1 796.0 693.4	1 508.0 582.2	112.3 43.4	32.6 12.6	162.7 62.8	307.8 118.8	227.5 87.9	87.1 33.6	118.0 45.6
All persons Under 5 years	131 556 9 204 9 590 9 739 9 755 9 050 21 995 19 743 14 950 11 895 9 084 5 043 1 308 3 677 100 862 96 901 91 231 21 131 18 879 33.3 67 379 4 491 4 570 4 849 4 644 4 631 11 111 10 038	31 513 2 293 2 299 2 479 2 611 1 2 438 5 058 4 319 3 509 2 770 2 191 1 234 312 892 2 3953 22 874 21 330 5 090 4 532 32.0 1 1 072 1 1 100 1 231 1 233 1 233 1 233 1 233 1 233 1 233 2 2577 2 196	100 043 6 911 7 291 7 460 7 144 6 612 16 937 15 424 11 441 9 125 6 893 3 809 996 2 785 76 909 74 027 69 901 16 041 14 347 33.6 51 368 3 419 3 410 3 411 3 411 8 534 7 842	48 706 3 498 3 641 3 526 3 222 3 239 8 480 7 437 5 443 4 368 3 444 1 899 509 1 398 37 400 36 093 34 162 7 922 7 152 33.5 25 545 1 758 1 763 1 703 1 733 4 336 3 814	10 795 684 778 876 814 663 1 614 1 663 1 257 1 040 851 440 115 281 8 287 7 954 7 497 1 916 1 702 34.8 375 437 388 326 840 865	1 991 159 144 171 182 168 339 266 200 150 128 69 15 1 488 1 409 1 301 288 268 29.6 1 020 85 70 85 80 81 170	5 840 481 444 533 573 459 856 769 559 458 415 243 50 197 4 264 4 014 3 720 946 851 29.8 3 040 222 216 265 238 448 440	4 218 287 298 315 340 319 650 579 560 401 275 159 35 110 3 259 3 122 2 909 645 578 33.2 2 114 141 137 155 157 156 325 297	3 966 262 243 241 297 288 561 537 375 406 389 263 104 109 3 154 3 026 2 855 977 881 36.8 2 101 110 126 115 115 110 115 110 115 110 115 110 110	4 970 390 389 404 421 405 859 738 566 375 283 115 25 142 3 701 3 540 3 291 588 526 30.3 2 466 171 180 210 201 208 439 376
45 to 54 yeors	7 542 6 237 5 123 3 213 930 1 822 52 560 50 646 47 916 12 302 11 097 34.4 64 177 32.1	1 744 1 437 1 216 772 213 415 12 397 11 889 11 131 2 909 2 613 33.2 15 502 30.7	5 798 4 800 3 907 2 441 717 1 407 40 163 38 757 36 785 9 393 8 484 34.8 48 675 32.5	2 804 2 388 2 011 1 270 382 701 19 998 19 355 18 394 4 810 4 389 34.8 23 161 32.2	667 553 495 290 85 131 4 428 4 275 4 057 1 145 1 032 36.3 5 136	99 72 74 45 7 18 766 726 679 164 151 30.8 <b>971</b> 28.7	300 240 256 149 33 88 2 297 2 184 2 025 567 510 31.9 2 800 27.8	278 202 138 103 25 53 1 661 1 590 1 491 357 325 34.4 2 104 32.0	179 231 231 177 77 47 1 718 1 652 1 560 607 552 39.1 1 865 34.0	260 1922 148 66 15 65 1 857 1 777 1 667 316 283 30.7 2 504
All persons In households Householder Fornily householder Nonfornily householder Living olone Spouse Child Other relotives Nonrelotives Institutionalized persons Other persons in group quorters	131 556 129 641 49 209 37 683 11 526 10 595 31 193 41 990 5 181 2 068 1 767 148	31 513 31 346 11 410 9 032 2 378 2 225 7 514 10 531 1 464 427 167	100 043 98 295 37 799 28 651 9 148 8 370 23 679 31 459 3 717 1 641 1 600 148	48 706 47 816 19 107 13 655 5 452 4 986 10 798 15 059 1 927 925 848 42	10 795 10 778 4 109 3 180 929 869 2 624 3 504 416 125 — 17	1 991 1 991 679 530 149 138 415 707 152 38	5 840 5 833 2 056 1 559 497 471 1 130 2 139 429 79 7	4 218 4 218 1 534 1 261 273 253 1 111 1 376 153 44 -	3 966 3 806 1 556 1 079 477 457 844 1 138 216 52 160	4 970 4 970 1 710 1 474 236 211 1 311 1 724 158 67 -
Persons per household Persons per fomily  In households Householder Nonfomily householder Living olone Spouse Other relatives Nonrelotives Nonrelotives Institutionolized persons Other persons in group quarters	2.63 3.08 15 435 14 641 10 163 4 646 4 530 3 377 977 124 772 22	2.75 3.16 <b>3 737</b> 3 626 2 544 1 173 1 146 806 249 27 1111	2.60 3.05 11 698 11 015 7 619 3 473 3 384 2 571 728 97 661 22	2.50 3.03 5 852 5 559 3 921 1 923 1 879 1 254 339 45 286	2.62 3.06 1 406 1 406 953 451 440 336 108	2.93 3.40 212 212 146 67 66 44 20 2	2.84 3.37 708 708 502 254 249 138 65 3	2.75 3.09 469 469 319 143 137 106 39 5	2.45 3.04 <b>756</b> 645 468 257 250 132 40 5	2.91 3.17 <b>423</b> 423 284 99 94 116 17 6
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With own children under 18 years	37 683 18 135 31 707 31 193 14 717 25 936 5 082 2 802 4 861	9 032 4 430 7 767 7 514 3 672 6 448 1 189 623 1 122	28 651 13 705 23 940 23 679 11 045 19 488 3 893 2 179 3 739	13 655 6 467 11 519 10 798 4 885 8 751 2 329 1 367 2 439	3 180 1 526 2 657 2 624 1 229 2 183 455 254 417	530 270 496 415 227 420 95 38	1 559 805 1 565 1 130 567 1 098 359 214 432	1 261 619 1 005 1 111 546 904 118 58 82	1 079 483 816 844 369 631 182 99 166	1 474 769 1 324 1 311 682 1 189 117 62 102
MARITAL STATUS  Males 15 years and over  Never morried	49 354 11 323 32 325 656 1 149 3 901 53 469 8 906 32 200 883 6 676 4 804	11 834 2 745 7 795 166 311 817 12 608 2 118 7 755 194 1 636 905	37 520 8 578 24 530 490 838 3 084 40 861 6 788 24 445 689 5 040 3 899	17 726 4 323 11 198 273 390 1 542 20 315 3 788 11 151 439 2 680 2 257	3 948 861 2 698 36 69 284 4 509 683 2 701 666 569 490	740 217 434 14 31 44 777 172 435 15 101 54	2 046 612 1 189 40 67 138 2 336 558 1 185 61 356 176	1 637 336 1 147 21 26 107 1 681 226 1 144 17 189 105	1 471 350 899 20 63 139 1 749 304 881 31 362 171	1 882 370 1 343 22 21 126 1 905 266 1 340 19 143 137

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lawrence Cou	nty—Con.			Tatals fo	r split tracts/8NA	a's in Margan Cou	inty	
Area	8NA 9796	8NA 9797	8NA 9798	8NA 9799	Tract 1	Troct 2	Tract 5	Tract 6	Tract 7	Tract 10
LAND AREA Square kilometersSquare miles	79.0 30.5	201.6 77.8	247.9 95.7	364.4 140.7	5.2 2.0	6.8 2.6	1.4 .5	5.8 2.2	6.6 2.6	3.1 1.2
AGE  All persons Under 5 years 5 ta 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 ta 64 years 55 ta 64 years 65 to 74 years 75 to 84 years 85 years and over 3 and 4 years	4 100 274 311 313 331 708 591 531 333 245 125 27	1 803 121 126 153 129 146 320 241 188 190 113 61 15	2 844 189 194 221 206 203 467 388 336 295 206 116 23	1 781 130 150 128 132 139 298 210 194 162 137 83 18	4 257 312 310 333 280 263 716 508 354 361 389 302 129	3 721 239 299 290 233 108 473 671 521 472 320 79 16	1 047 89 85 106 79 70 155 110 78 86 114 59 16	3 768 343 327 348 355 300 598 465 351 298 214 128 41	4 697 425 430 375 352 334 767 667 482 386 306 140 33	3 476 171 233 269 311 180 375 600 557 416 248 103 13
16 years and over	3 151 3 015 2 808 553 484 32.5 2 028 135 144 148 155 154 343 285 268 163 133 181	1 389 1 334 1 245 281 242 31.7 <b>892</b> 55 63 75 59 74 158 110 104 89 62 34	2 200 2 123 1 994 484 419 33.6 <b>1 423</b> 94 92 101 92 106 245 195 162 163 99 58	1 347 1 291 1 207 328 283 31.1 927 59 72 72 65 70 153 111 94 85 75 59 12	3 236 3 129 2 967 996 932 33.6 2 403 149 158 160 145 147 395 264 199 220 245 216 105	2 848 2 737 646 646 570 38.3 1 893 125 151 151 124 109 53 255 357 268 239 166 38	745 718 674 234 225 31.2 <b>575</b> 42 43 57 46 31 90 58 40 56 66	2 678 2 518 2 339 508 461 28.4 2 031 170 151 165 182 151 343 249 207 174 131 84	3 399 3 260 3 039 650 585 30.7 2 428 216 204 165 157 185 401 361 248 215 167 83 26	2 744 2 609 2 436 537 455 38.8 1 774 92 110 125 135 96 192 324 288 201 139 62
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Mole Median age	55 1 579 1 520 1 418 311 278 33.1 2 072 31.8	22 691 668 627 150 131 32.0 911 31.3	39 1 116 1 086 1 023 243 210 34.0 1 421 33.3	28 712 686 641 194 173 33.0 <b>854</b> 30.1	67 1 901 1 843 1 762 680 640 36.7 1 854 30.6	61 1 469 1 421 1 375 328 287 39.2 1 828 37.4	21 423 408 383 142 137 32.3 472 30.1	61 1 510 1 428 1 340 313 286 30.4 1 737 25.6	89 1 811 1 752 1 648 372 340 32.5 2 269 28.9	33 1 424 1 352 1 282 287 247 39.5 1 702 37.7
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households	4 100 4 100 4 100 1 495 1 204 291 269 1 043 1 369 129 64	1 803 1 803 653 535 118 108 456 596 63 35	2 844 2 844 1 078 869 209 194 743 898 90 35	1 781 1 781 649 521 128 124 461 584 74 13	4 257 4 045 1 693 1 142 551 507 755 1 318 192 87 204 8	3 721 3 694 1 351 1 172 179 166 1 074 1 162 84 23	1 047 1 047 392 254 138 123 117 371 129 38	3 768 3 768 1 308 953 355 321 464 1 440 445 111	4 697 4 661 1 706 1 292 414 380 918 1 701 235 101	3 476 3 476 1 279 1 047 232 216 936 1 137 97 27
Persons per hausehold Persons per family  Persons 65 years and over In households Householder Living alone Spouse Other relatives Nanrelatives Institutianalized persans Other persans in group quarters	2.74 3.11 397 397 274 114 112 97 23 3 -	2.76 3.08 189 189 129 47 46 12 2 -	2.64 2.99 345 345 254 111 110 72 19 - -	2.74 3.15 238 238 168 81 81 55 14	2.39 2.98 820 645 474 249 243 130 34 7	2.73 2.98 415 408 253 75 72 129 24 2	2.67 3.43 189 189 144 772 68 33 9 3	2.88 3.46 383 383 273 131 127 52 47 11	2.73 3.21 479 474 332 153 146 106 30 6 - 5	2.72 3.07 <b>364</b> 364 228 84 83 109 26 1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 years  Number of own children under 18 years  Morried-couple fomilies  With awn children under 18 years  Number of awn children under 18 years  Femole householder, no husband present  Number of own children under 18 years  Number of own children under 18 years	1 204 597 1 012 1 043 521 895 119 56 86	535 247 431 456 212 350 59 28 66	869 392 669 743 327 558 89 45 82	521 248 449 461 221 403 51 23 37	1 142 545 1 001 755 342 613 333 184 361	1 172 535 949 1 074 483 872 83 43 64	254 114 245 117 50 106 106 55 119	953 481 969 464 213 423 413 239 494	1 292 675 1 314 918 435 822 323 216 451	1 047 460 812 936 400 711 84 44 75
MARITAL STATUS  Moles 15 years and over	1 601 343 1 085 21 37 115 1 601 219 1 078 21 169 114	704 163 466 14 16 45 699 100 464 11 89 35	1 104 221 762 9 37 75 1 136 167 760 12 125 72	649 133 470 5 13 28 724 106 468 7 102 41	1 366 340 789 26 57 154 1 936 340 789 72 443 292	1 400 231 1 099 5 21 44 1 493 183 1 102 7 113 88	334 125 123 25 30 31 433 152 129 24 78 50	1 205 479 498 48 46 134 1 545 486 492 94 246 227	1 624 456 948 24 34 162 1 843 416 959 60 219	1 356 297 954 7 17 81 1 447 249 952 12 139

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totols for split trocts/8NA's in Morgon County—Con.										
Area	Troct 51.01	Troct 51.02	Troct 51.03	Troct 53.01	Tract 53.02	Troct 53.03	Troct 53.04	Troct 54.01	Troct 54.04	Troct 55		
LAND AREA Squore kilometersSquore miles	66.6 25.7	60.3 23.3	38.0 14.7	80.6 31.1	22.7 8.8	4.6 1.8	39.2 15.2	8.5 3.3	54.1 20.9	213.3 82.4		
AGE  All persons  Under 5 yeors	2 984 180 214 201 229 195 533 511 327 234 225 103 32 71 2 335 2 247 2 110 471 424 34.0 1 401 87 100 90 107 81 234 230 148	23.3  6 540 495 584 568 409 366 1 277 1 301 741 371 265 140 23 203 4 806 4 632 4 419 596 538 32.1 3 399 261 288 292 212 193 656 681 327 203 165 103 18 101 2 512 2 422	9 045 634 704 636 603 669 1 881 1 572 1 017 626 422 239 42 257 6 952 6 727 6 325 984 886 31.7 4 589 316 341 309 369 927 781 492 318 232 157 33 126 6 3 552 3 3 435	5 411 318 383 412 409 288 778 929 719 632 329 183 31 131 4 215 4 062 3 825 831 717 36.3 2 711 140 177 201 194 149 405 464 376 304 174 175 58 2 147 2 076	3 404 227 272 298 249 221 529 583 415 291 200 94 25 93 2 549 2 444 2 307 453 394 33.6 1 774 113 127 156 116 115 280 304 216 117 54 20 45 117 54 20 45 118 119 119 119 119 119 119 119 119 119	3 280 193 221 242 232 225 485 419 386 314 332 184 47 80 2 581 2 485 2 347 711 654 36.0 1 756 92 112 121 111 105 255 217 210 176 194 194 194 194 194 194 194 194 194 194	15.2  4 080 279 296 327 319 249 615 612 479 401 298 163 42 119 3 109 2 974 2 813 713 617 34.1 2 089 135 137 158 159 126 300 319 240 213 169 240 213 169 100 33 53 1 626 1 561	611 26 30 49 54 37 51 103 118 81 44 15 3 11 496 473 442 101 86 42.1 293 15 11 19 25 15 24 56 61 34 24 24 244 8 8	3 121 218 213 237 255 215 554 511 404 272 156 78 8 86 2 405 2 303 2 154 358 320 32.6 1 572 114 117 119 111 95 290 264 210 132 74 42 4 54 1 204 1 158	4 586 320 302 298 668 645 504 439 360 314 149 124 3 610 0 3 488 3 320 1 035 36.8 2 362 2 362 2 362 2 27 227 202 204 122 72		
21 yeors and over	1 004 263 237	2 309 382 347 32.2 <b>3 141</b> 31.9	3 236 568 525 32.0 4 456 31.4	1 963 429 375 37.0 <b>2 700</b> 35.6	1 242 264 233 34.4 1 630 32.5	1 297 446 414 38.5 1 524 33.3	1 485 414 361 35.7 1 991 32.5	218 48 42 43.1 <b>318</b> 40.5	1 092 183 162 32.6 <b>1 549</b> 32.5	1 774 640 595 39.6 <b>2 224</b> 34.1		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households — Householder — Fomily householder — Hous	173 166 720 933 100 21 226	6 540 6 490 2 460 1 841 619 575 1 630 2 185 129 86 50	9 045 8 417 3 233 2 425 808 692 2 014 2 771 212 187 628	5 411 5 411 1 998 1 675 323 299 1 484 1 675 188 66	3 404 3 387 1 268 1 016 252 233 858 1 138 89 34	3 280 3 280 1 336 958 378 360 778 991 131 44	4 080 4 080 1 504 1 203 301 284 1 016 1 364 159 37	611 611 222 191 31 28 183 188 14 4	3 121 3 121 1 102 943 159 133 837 1 034 106 42	4 586 4 257 1 580 1 271 309 284 1 096 1 360 161 60 291		
Persons per household Persons per formily Persons 65 years and over  In households Householder Living alone Spouse Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	2.80 3.16 360 321 208 66 64 90 20 3	2.64 3.14 <b>428</b> 426 319 188 184 20 3	2.60 3.06 <b>703</b> 529 346 135 126 131 45 7	2.71 3.00 <b>543</b> 543 359 143 137 41 6	2.67 3.05 319 319 218 97 95 72 27 2	2.46 2.98 <b>563</b> 383 183 182 139 40	2.71 3.11 <b>503</b> 503 345 159 155 121 32 5	2.75 3.02 62 62 35 11 10 21 4 2	2.83 3.10 242 242 158 49 46 63 20	2.69 3.06 <b>823</b> 542 367 147 145 141 33 1 271		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With own children under 18 yeors  Number of own children under 18 yeors  Morried-couple families  With own children under 18 yeors  Number of own children under 18 yeors  Female hausehalder, no husband present  With own children under 18 yeors  Number of own children under 18 yeors	677 <b>720</b> 352 615 <b>70</b> 26	1 841 1 059 1 816 1 630 933 1 633 152 97	2 425 1 297 2 191 2 014 1 036 1 800 324 228 346	1 675 732 1 259 1 484 636 1 094 151 76 142	1 016 556 918 858 445 761 131 100	958 421 741 778 329 594 144 73	1 203 569 1 029 1 016 483 883 150 69	191 76 133 183 73 128 5 2	943 468 761 837 413 689 69 39 50	1 271 578 1 013 1 096 493 878 123 55		
MARITAL STATUS  Males 15 years and over	323 790 20 21 111 <b>1 124</b> 195 739 8	2 335 439 1 683 18 21 174 2 558 385 1 681 20 228 244	3 453 965 2 092 39 46 311 3 618 750 2 104 59 310 395	2 105 401 1 516 14 47 127 2 193 312 1 520 25 181 155	1 229 274 871 5 11 68 1 378 194 876 19 140 149	1 193 250 810 18 19 96 1 431 209 808 17 212	1 519 317 1 040 16 34 112 1 659 247 1 042 25 213 132	258 53 189 1 1 3 12 248 34 188 2 15	1 231 262 858 7 30 74 1 222 187 863 11 84	1 749 371 1 165 24 52 137 1 930 239 1 153 26 393 119		

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering	Decotur city (pt.), Morgon County										
Area	Tract 1 (pt.)	Tract 2 (pt.)	Tract 3	Tract 4	Troct 5 (pt.)	Tract 6 (pt.)	Troct 7 (pt.)	Tract 8	Troct 9	Troct 10 (pt.)	
LAND AREA Square kilometersSquore miles	4.1 1.6	6.5 2.5	5.8 2.2	3.6 1.4	1.4	2.6 1.0	4.7 1.8	2.5 1.0	4.5 1.7	2.9 1.1	
AGE All persons Under 5 yeors	4 248 312 310 333 279 263 716 504 353 361 386 302 129	3 623 230 291 283 229 100 450 662 508 463 314 77 16	2 997 188 194 146 143 172 484 368 294 389 404 189 26 84 2 443	3 650 193 149 132 185 258 733 494 326 327 403 328 122 72 3 146	1 047 89 85 106 79 70 155 110 78 86 114 59 16	3 139 287 260 310 313 244 453 377 294 253 187 120 41	4 353 399 401 362 333 315 704 628 435 339 274 132 31 156 3 126	3 092 185 164 184 171 218 575 403 383 422 262 108 17 66 2 538	4 983 413 378 299 293 497 1 026 672 509 394 279 171 52	3 399 167 229 255 303 175 365 592 547 409 245 99 13	
18 years and over	3 121 2 959 993 32.6 2 400 149 158 160 145 147 395 263 199 220 243 216 105	2 666 2 567 634 560 38.5 1 843 118 148 119 108 48 245 350 261 235 165 38 8	2 388 2 299 840 757 38.7 1 621 102 95 80 79 97 242 177 160 220 232 117 20	3 075 2 935 1 018 966 38.1 1 952 80 66 87 120 334 216 171 190 259 236 97	718 674 234 225 31.2 <b>575</b> 42 43 57 46 31 90 58 40 56 66 36	2 076 1 918 453 413 28.3 1 716 134 121 148 159 124 273 206 180 154 117 76	2 996 2 785 587 531 30.3 2 266 203 189 159 148 174 375 342 228 193 152 78	2 468 2 358 605 517 36.1 1 596 104 69 85 82 113 268 209 200 230 147 78	3 730 3 506 699 626 30.4 2 570 189 152 275 495 332 266 228 162 110	2 558 2 392 527 447 39.0 1 736 90 109 117 131 94 185 320 284 197 137 62	
3 and 4 years 16 years and aver 18 years ond over 21 years ond over 60 years and over 62 years and over Median Median Medion age	67 1 898 1 840 1 759 678 638 36.6 1 848 30.5	59 1 434 1 387 1 341 323 284 39.4 1 780 37.5	45 1 329 1 295 1 247 495 450 40.5 1 376 37.1	33 1 700 1 663 1 595 700 663 44.0 <b>1 698</b> 34.4	21 423 408 383 142 137 32.3 472 30.1	47 1 282 1 208 1 132 281 258 31.2 1 423 24.0	81 1 684 1 629 1 531 342 313 32.3 2 087 28.2	40 1 324 1 292 1 237 351 303 38.6 1 496 33.8	73 2 013 1 977 1 852 428 382 31.3 2 413 29.7	32 1 398 1 328 1 260 284 245 39.6 1 663 37.8	
HOUSEHOLD TYPE AND RELATIONSHIP  All persons  In households  Householder  Family householder  Living alone  Spouse  Child  Other relotives  Nanrelatives  Institutionalized persons  Other persons in group quarters	4 248 4 036 1 686 1 140 546 502 754 1 317 192 87 204 8	3 623 3 596 1 310 1 140 170 158 1 050 1 133 81 22 - 27	2 997 2 997 1 339 920 419 388 766 747 88 57	3 650 3 492 1 794 912 882 833 735 744 140 79	1 047 1 047 392 254 138 117 371 129 38	3 139 3 139 1 051 786 265 247 349 1 238 415 86	4 353 4 353 1 588 1 203 385 353 835 1 614 222 94	3 092 3 085 1 341 921 420 387 794 815 76 59	4 983 4 983 2 120 1 394 726 647 1 051 1 449 210 153	3 399 3 399 1 257 1 029 228 212 923 1 102 90 27	
Persons per household Persons per family Persons 65 years ond over In hauseholds Householder Nonfamily householder Living alone Spause Other relatives Nanrelotives Institutionalized persons Other persons in graup quarters	2.39 2.99 817 642 471 246 240 130 34 7	2.75 2.99 407 400 246 73 70 128 24 2 7	2.24 2.74 619 619 420 170 168 174 24 1	1.95 2.78 <b>853</b> 853 661 425 418 153 37 2	2.67 3.43 189 189 144 72 68 33 9	2.99 3.55 <b>348</b> 348 250 123 119 43 44 11	2.74 3.22 <b>437</b> 437 306 141 135 95 30 6	2.30 2.83 387 387 260 119 117 98 24 5	2.35 2.94 <b>502</b> 502 371 195 194 102 28 1	2.70 3.06 <b>357</b> 357 223 82 81 107 26 1	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families	1 140 544 1 000 754 342 613 333 184 361	1 140 519 924 1 050 473 856 76 38 56	920 333 561 766 260 457 121 59 85	912 311 513 735 243 412 139 53 83	254 114 245 117 50 106 106 55	<b>786</b> 387 797 <b>349</b> 154 312 <b>374</b> 213 449	1 203 635 1 245 835 399 760 318 213 445	921 356 591 794 297 501 101 47 69	1 394 687 1 145 1 051 484 833 272 175 272	1 029 450 792 923 394 703 80 40	
MARITAL STATUS  Males 15 years and over	1 933 338 788 72 443	1 361 221 1 075 4 19 42 1 458 179 1 078 7 113 81	1 125 192 783 13 22 115 1 344 188 780 28 204	1 466 397 790 37 50 192 1 710 278 769 33 406 224	334 125 123 25 30 31 433 152 129 24 78 50	969 424 379 41 46 79 1 313 439 376 89 227 182	1 476 420 859 19 29 149 1 715 398 872 56 206 183	1 221 261 823 14 30 93 1 338 195 810 11 174 148	1 854 438 1 111 39 42 224 2 039 353 1 085 48 251 302	1 328 290 939 5 15 79 1 420 242 938 10 139 91	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Hortselle city, Morgan County						
Area	Troct 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Troct 53.01 (pt.)	Troct 54.01 (pt.)	Tract 54.04 (pt.)	Troct 53.01 (pt.)	Tract 53.02 (pt.)
LAND AREA	9.0	24.9	22.5	11.7	4.5		6.9	9.0
Square kilametersSquare miles		9.6	23.5 9.1	4.5	4.5 1.8	-	2.7	8.0 3.1
All	253	c 12c	7 959	1 015	590		1 044	0 707
Under 5 yeors	. 22	5 <b>135</b> 404	<b>7 252</b> 544 596	43	5 <b>22</b> 22	=	1 966 134	<b>2 737</b> 178
5 to 9 years 10 to 14 years	. 14	466 455	525	62 75	30 47	=	135 146	212 247
15 to 19 years 20 ta 24 years	. 1 7	293 274	463 579	71 39	48 28	_	149 106	206 187
25 to 34 years	44	1 062 1 071	1 579 1 237	81 179	42 96 99	=	309 338	423 468 351
45 to 54 years 55 ta 64 yeors	12	557 232 190	807 449 285	226 167 48	65	=	181 215 149	224 155
65 to 74 years 75 to 84 years	. 6	113	166 22	22 2	35 7 3	=	88 16	65 21
35 years and over 3 and 4 yeors	10	163	220	21	11	_	50	72
6 years ond over	185	3 740 3 613	5 497 5 319	813 791	413 395	Ξ	1 523 1 462	2 055 1 970
21 ýeors and over60 years and over60 years and over60	166	3 472 424	5 008 665	756 136	367 75	Ξ	1 380 372	1 850 340
62 ýears and over Medion	28	388 31.9	595 30.7	106 43.3	64 40.8	Ξ	326 35.1	297 33.4
Female	128	2 698	3 705	<b>488</b> 16	<b>251</b> 13	-	1 014	1 440
Under 5 years 5 to 9 years	15	217 2 <b>2</b> 2	273 287	27 39	11	Ξ	65 60 70	92 102 128
10 to 14 years	10	236 154 156	266 242	31	19 23 12	Ξ	70 72 57	98 95 223
20 to 24 years 25 to 34 years	29	552	324 791	17 41	21	Ξ	167	223
35 to 44 years 45 to 54 yeors	13	556 246	616 393	98 111	49 52	Ξ	164 100	250 183
55 to 64 years 65 to 74 years	9	135 124	223 159	73 20	27 19	Ξ	109 83	118
75 to 84 yeors 85 yeors and over		86 14	114 17	14 1	1	Ξ	58 9	40 17
3 and 4 years		80 1 993	107 2 828	9 395	4 204	_	24 802	38 1 099
18 years and over	91	1 926 1 843	2 736 2 577	384 370	191 181		778 734	1 056 1 004
50 years ond over52 years and over	. 17	287 266	388 359	59 45	35 30	Ξ	209 185	203 182
Median	31.8	32.1 2 437	30.8 <b>3 547</b>	43.5 <b>527</b>	41.6 <b>271</b>	-	35.9 <b>952</b>	34.4 1 <b>29</b> 7
Median age		31.8	30.6	43.0	39.8	-	34.3	32.2
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons In households	251	<b>5 135</b> 5 085	7 <b>252</b> 6 816	1 015 1 015	<b>522</b> 522	Ξ	1 966 1 966	<b>2 737</b> 2 720
HauseholderFomily householder	75	1 957 1 428	2 633 1 951	372 341	180 161	=	742 594	1 022 812
Nonfomily householder Living olone	12	529 492	682 585	31 30	19 17	Ξ.	148 136	210 194
SpouseChild	71 90	1 264 1 711	1 607 2 258	326 296	156 174	1	489 620	672 926
Other relatives		89 64	165 153	18 3	9	Ξ	88 27	71 29
Institutianalized personsOther persons in group quarters	-	50	436	Ξ	-	-	=	- 17
Persons per household	2.89	2.60	2.59	2.73	2.90	_	2.65	2.66
Persons per fomily Persons 65 years and over	3.19	3.15 <b>321</b>	3.07 <b>473</b>	2.23 <b>72</b>	3.11 <b>45</b>	-	3.02 <b>253</b>	3.06 <b>241</b>
In households Householder	25 17	319 248	364 238	72 42	45 24	Ξ	253 170	241 163
Nonfomily householder Living olone		155 153	97 92	10 10	7 6	Ξ	77 73	163 77 75 54 22
SpouseOther relatives	.   7	55 14	91 33	23 7	15 4	_	60 20	54 22
Nonrelotives Institutionalized persons	.   -	2 2	2 109	_	2 -	Ξ	3 -	2
Other persons in group quorters	-	-	-	-	-	-	-	-
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
FamiliesWith own children under 18 years	.   37	1 <b>428</b> 832	1 951 1 070	341 123	161 69	-	594 268	812 450
Number of own children under 18 years	. 71	1 457 <b>1 264</b>	1 836 <b>1 607</b>	217 <b>326</b>	124 156	Ξ.	469 <b>489</b>	738 <b>672</b>
With own children under 18 years Number of own children under 18 years	. 1 70	736 1 319	836 1 487	113 200	68 122	Ξ	219 375	350 596
Female househalder, no husband present With awn children under 18 years	.   1	118 73	<b>274</b> 207	10 8	1	Ξ	85 42	117 91
Number of own children under 18 years	. 2	106	312	15	2	-	86	129
MARITAL STATUS  Males 15 years and over	93	1 787	2 708	429	215	_	732	982
Never morriedNow married, except separated	.   13	317 1 309	769 1 654	77 332	42 161	-	148 502	232
Separated	. 1 –	1309	31 29	5 4	1 2	=	3 3 21	684 5
Divarced	.   5	135	225	11	9	-	58	53
Females 15 years and over		2 023 312	2 879 623	<b>406</b> 48	<b>208</b> 30	=	<b>819</b> 134	1 118 165
Now married, except separatedSeparated	71	1 303	1 659 44	333 1	160	_	502 14	165 688 16
Widawed	. [ 8	184 210	220 333	15 9	12	-	91 78	114

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Hartselle	city, Morgon County—	-Con.	Remainder of Morgon County					
Area	Tract 53.03 (pt.)	Tract 53.04 (pt.)	Tract 55 (pt.)	Tract 1 (pt.)	Troct 2 (pt.)	Tract 5 (pt.)	Troct 6 (pt.)	Troct 7 (pt.)	
LAND AREA Square kilometersSquare miles	4.5 1.8	13.1 5.1	Ξ	1.0 .4	. <b>3</b> .1	=	3.2 1.2	1.9 .7	
AGE  National Section 24 years  All persons  Under 5 years  10 to 14 years  15 to 19 years  20 to 24 years  25 to 34 years  35 to 44 years  45 to 54 years  55 to 64 years  55 to 64 years  57 to 64 years  58 years  59 years	3 242 190 214 236 228 223 482 417 384 310 331 181	2 850 182 217 247 231 147 400 440 341 291 216 106 32	-	9 - 1 - 4 1 - 3	98 9 8 7 4 8 23 9 13 9 6 2		629 56 67 38 42 56 145 88 57 45 27	344 26 29 13 19 63 39 47 47 32 8	
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Medion Female	80 2 561 2 465 2 329 703 649 36.2 1 736	79 2 148 2 057 1 938 501 430 35.0 1 469	- - - - - -	- 8 8 8 3 3 41.5	3 73 71 70 12 10 30.0		24 458 442 421 55 48 28.7	15 273 264 254 63 54 35.5	
Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 25 to 34 years. 35 to 44 years. 45 to 54 years. 55 to 64 years. 57 to 84 years. 58 years. 59 to 74 years. 59 to 84 years. 59 to 84 years. 59 to 84 years.	108 119 109 104 252 216 209 174 194 129 32	105 120 109 70 198 235 175 152 124 63 27	- - - - - - - - - -	1 - 2	7 5 10 7 7 4 1 -	-	36 30 17 23 27 70 43 27 20 14 8	15 6 9 11 26 19 20 22 15 5	
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years ond over 62 years and over Median Median Median age	34 1 401 1 356 1 287 442 412 38.6 1 506	35 1 126 1 085 1 032 291 253 36.4 1 381 33.2	- - - - - - - -	3 3 3 2 2 68.5 <b>6</b> 39.0	2 35 34 34 5 3 28.5 <b>48</b> 31.5		14 228 220 208 32 28 27.9 314 29.1	8 127 123 1117 30 27 35.3 <b>182</b> 36.0	
HOUSEHOLD TYPE AND RELATIONSHIP  All persons	3 242 3 242 1 323 946 377 359 775 971 129 44	2 850 2 850 1 022 828 194 180 688 987 128 25	- - - - - - - - - - - - - - - - - - -	9 7 2 5 5 1 1 - -	98 98 41 32 9 8 24 29 3 1		629 629 257 167 90 74 115 202 30 25	344 308 118 89 29 27 83 87 13 7	
Persons per household Persons per family Persons 65 years and over In households Householder Nonfamily householder Living alone Spouse Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	2.98 558 558 380 183 182 138 39	2.79 3.18 354 354 240 114 110 84 27 3 —	- - - - - - - - - - - - - - - - - - -	1.29 2.00 3 3 3 3 3 3 	2.39 2.75 8 8 7 2 2 1 - -		2.45 3.08 35 35 23 8 8 9 3 	2.61 3.06 42 37 26 12 11 11 	
Families	946 414 723 775 328 591 137 69 110	828 394 727 688 332 621 116 52 92	- - - - - - -	2 1 1 1 - - -	32 16 25 24 10 16 7 5 8		167 94 172 115 59 111 39 26 45	89 40 69 83 36 62 5	
MARITAL STATUS  Maies 15 years and over	246 807 18 19 93 1 419 204 805 16	1 051 235 705 10 21 80 1 153 180 706 20 152 95	- - - - - - - - - - - - - - - - - - -	6 3 1 1 1 3 2 1	39 10 24 1 2 2 2 35 4 24 - 7	-	236 55 119 7  55 232 47 116 5 19	148 36 89 5 5 13 128 18 87 4	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Remainder of Morgon Caunty—Con.									
Area	Tract 10 (pt.)	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Troct 51.03 (pt.)	Troct 52	Tract 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.		
AND AREA quare kilametersquare miles	.2 .1	57.6 22.2	35.4 13.7	14.6 5.6	210.7 81.3	61.9 23.9	14.7 5.7			
GE All porsons nder 5 years	77 4	<b>2 733</b> 158	1 405 91	<b>1 793</b> 90	<b>4 880</b> 351	2 430 141	<b>667</b> 49	3		
to 14 years	4 14 8 5	188 187 210 188	118 113 116 92	108 111 140 90	330 405 389 347	186 191 189 143	60 51 43 34			
7 to 24 years	10 8 10 7 3	478 467 300 222 207 97	215 230 184 139 75 27	302 335 210 177 137 73	834 737 552 409 320 179	388 412 312 250 132 73	106 115 64 67 45 29			
years and over	1	31 61	5 40	20 37	27 147	13 60	4 21			
years and over years and over years and over years and aver years and aver years and aver	54 51 44 10 8 31.8	2 150 2 068 1 944 439 396 34.2	1 066 1 019 947 172 150 32.9	1 455 1 408 1 317 319 291 36.5	3 711 3 553 3 340 713 638 32.3	1 879 1 809 1 689 323 285 34.4	494 474 457 113 97 34.1	2 2 1 19.		
Fomale	38 2 1 8 4 2 7 4 4	1 273 76 85 84 97 80 205 208 135	701 44 66 56 58 37 104 125 81 68	884 43 54 48 67 45 136 165 99	2 420 167 164 186 174 178 422 366 269 199	1 209 59 90 92 91 75 197 202 165	334 21 25 28 18 20 57 54 33	2		
ta 74 years ta 84 years years and over	2 -	113 58 18	41 17 4	73 43 16	172 109 14	71 40 5	23 14 3			
nd 4 years	26 24 22 3 2 30.5	28 1 005 967 918 246 221 35.5	21 519 496 466 95 81 33.22	19 724 699 659 180 166 38.0	78 1 857 1 785 1 689 381 348 32.9	25 950 914 859 161 145 35.0	7 257 245 238 61 51 34.7	1 1 19:		
Maleedian oge	<b>39</b> 33.5	1 460 33.3	<b>704</b> 32.6	<b>909</b> 35.3	<b>2 460</b> 31.7	<b>1 221</b> 33.7	<b>333</b> 33.6	19.		
All persons households Householder Formily householder Living olone Spouse Child Other relotives Nonrelotives Itiutionolized persons	77 77 22 18 4 4 13 35 7	2 733 2 507 897 736 161 154 649 843 97 21	1 405 1 405 503 413 90 83 366 474 40 22	1 793 1 601 600 474 126 107 407 513 47 34	4 880 4 837 1 755 1 441 314 291 1 268 1 601 141 72 43	2 430 2 430 884 740 144 133 669 759 82 36	667 667 246 204 42 39 186 212 18	3 3 1 1		
ner persons in group quorterssons per householdsons per familysons per family	3.50 4.06	2.79 3.16	2.79 3.13	2.67 3.04	2.76 3.09	2.75 3.04	2.71 3.04	2.9 3.0		
Persons 65 years and over households Householder Nonfamily householder Living olone Spouse Other relotives Nonrelotives titutionolized persons per persons in group quarters	7 7 5 2 2 2 2	335 296 191 58 56 83 19 3	107 107 71 33 31 29 6	230 165 108 38 34 40 12 5	526 526 352 150 148 128 41 5	218 218 147 56 55 54 14	78 78 55 20 20 18 5			
AMILY TYPE BY PRESENCE OF OWN CHILDREN	-	-	-	-	-	_				
Familios ith own children under 18 yeors Number of awn children under 18 yeors Morried-couple familios ith own children under 18 years	18 10 20 13 6	<b>736</b> 352 605 <b>649</b> 316	413 227 359 366 197	474 227 355 407 200	1 441 693 1 215 1 268 614	<b>740</b> 341 573 669 304	204 106 180 186 95	1		
Number of own children under 18 yeors Femalo housoholder, no husband prosont ith own children under 18 yeors Number of own children under 18 yeors	8 4 4 12	545 <b>67</b> 25 43	314 34 24 38	313 <b>50</b> 21 34	1 085 123 59 103	519 <b>56</b> 26 41	165 14 9 12	1		
ARITAL STATUS  Molos 15 years and ovor  ever married	28 7	1 172 310	<b>548</b> 122	<b>745</b> 196	1 <b>891</b> 394	<b>944</b> 176	<b>247</b> 42	1		
w married, except separoted paroted dowed vorced	15 2 2 2 2	718 20 18 106	374 5 8 39	438 8 17 86	1 293 14 49 141	682 6 22 58	187 - 3 15			
Females 15 years and over ever morried ow married, except separated eporoted fidawed ivorced	27 7 14 2 -	1 028 182 668 7 114 57	535 73 378 6 44 34	<b>739</b> 127 445 15 90 62	1 903 267 1 298 19 194 125	968 130 685 10 75 68	260 29 188 3 26	1		

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remainder af Margan Caunty—Can.										
Area	Tract 53.04 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 54.05	Tract 55 (pt.)	Tract 56	Tract 57					
LAND AREA Square kilometersSquare miles	26.1 10.1	4.0 1.5	54.0 20.9	168.6 65.1	213.3 82.4	248.2 95.8	247.3 95.5					
AGE  Under 5 years	1 230 97 79 80 88 102 215 172 138 110 82 57 10	89 4 - 2 6 9 7 19 16 9 8	3 121 218 213 237 255 215 554 511 404 272 156 78 8	4 262 310 285 335 348 321 738 691 500 366 228 124 16	4 586 281 306 320 302 298 668 645 504 439 360 314 149	4 444 298 321 366 358 273 694 663 486 417 314 191 43	7 707 543 563 582 586 508 1 398 1 169 938 721 461 195 43					
16 years and aver	961 917 875 212 187 32.1 <b>620</b> 44 32 38 50 56 102 84 65 61 45	83 78 75 26 22 50.1 <b>42</b> 2 - 2 3 3 7 7 9 7	2 405 2 303 2 154 358 320 32.6 1 572 114 117 119 111 95 290 264 210 132 74	3 260 3 129 2 929 560 473 32.3 2 125 147 127 164 160 179 367 355 245 182	3 610 3 488 3 320 1 035 956 36.8 <b>2 362</b> 141 131 160 130 144 329 327 245 227 202 204	3 388 3 232 3 052 740 654 33.8 2 252 159 133 185 179 145 336 348 241 209 178	5 874 5 646 5 328 1 042 896 32.7 <b>3 782</b> 246 255 274 270 249 694 583 471 353 247					
85 years and aver	6 18 500 476 453 123 108 33.3 610 30.9	- 40 39 37 13 12 51.5 47 49.8	4 54 1 204 1 158 1 092 183 162 32.6 1 549 32.5	8 64 1 659 1 593 1 496 296 251 32.9 2 137 31.6	72 72 1 905 1 849 1 774 640 595 39.6 <b>2 224</b> 34.1	23 63 1 742 1 658 1 569 412 369 34 7 2 192 33.1	26 101 2 946 2 834 2 690 571 490 33.4 3 <b>925</b> 31.9					
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hausehalds Hausehalder Family hausehalder Using alone Spause Child Other relatives Nanrelatives Institutianalized persans Other persons in group quarters	1 230 1 230 482 375 107 104 328 377 31 12	89 89 42 30 12 11 27 14 5	3 121 3 121 1 102 943 159 133 837 1 034 106 42	4 262 4 252 1 536 1 275 261 239 1 103 1 384 167 62 - 10	4 586 4 257 1 580 1 271 309 284 1 096 1 360 161 60 291 38	4 444 4 444 1 618 1 327 291 274 1 163 1 470 141 52	7 707 7 702 2 880 2 267 613 544 1 919 2 481 283 139 -					
Persans per hausehald	2.55 2.96 149 149 105 45 37 5 2 -	2.12 2.53 17 17 11 4 4 6 - -	2.83 3.10 242 242 158 49 46 63 20	2.77 3.08 368 368 368 248 99 97 85 33 2	2.69 3.06 <b>823</b> 542 367 147 145 141 33 1 271	2.75 3.09 548 548 380 159 153 125 30 13	2.67 3.07 <b>699</b> 699 485 214 205 148 59 7					
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With awn children under 18 years  Number of awn children under 18 years  Married-couple families  With awn children under 18 years  Number of awn children under 19 years  Female householder, na husband present  With awn children under 18 years  Number of awn children under 18 years	375 175 302 328 151 262 34 17 27	30 7 9 27 5 6 1 1	943 468 761 837 413 689 69 39 50	1 275 622 1 041 1 103 537 922 122 66 94	1 271 578 1 013 1 096 493 878 123 55 88	1 327 622 1 130 1 163 557 1 020 121 44 73	2 267 1 126 1 916 1 919 937 1 636 233 130 197					
MARITAL STATUS Males 15 years and over Never married	468 82 335 6 13 32 506 67 336 5 61	43 11 28 - 1 3 40 4 28 1 3 4	1 231 262 858 7 30 74 1 222 187 863 11 84	1 645 342 1 134 14 37 118 1 687 251 1 132 18 150 136	1 749 371 1 165 24 52 137 1 930 239 1 153 26 393 119	1 684 325 1 194 19 46 100 1 775 260 1 196 18 217 84	3 012 646 1 977 43 73 273 3 007 418 1 978 33 308 270					

Census Tract or Block Numbering				Margan Caunty		Lawrence Caunty					
Area	Decatur, AL MSA	Lawrence Caunty	Tatal	Decatur city (pt.)	Hartselle city	8NA 9791	8NA 9792	8NA 9793	BNA 9794		
AGE  All persons Under 5 years	7 793 7 883 7 951 7 703 19 035 17 245 13 584 10 952 8 266 4 519	24 563 1 721 1 540 1 554 1 797 1 940 4 029 3 333 2 997 2 461 1 896 1 035 260	89 122 5 875 6 253 6 329 6 154 5 763 15 006 13 912 10 587 8 491 6 370 3 484 898	40 127 2 616 2 793 2 596 2 436 2 545 6 977 6 259 4 809 3 902 3 079 1 680 435	10 024 627 706 811 742 606 1 487 1 562 1 189 985 796 402 111	799 60 48 54 52 70 131 104 99 86 64 26 5	3 044 203 179 197 226 222 474 397 360 325 280 153 28	3 811 255 234 243 292 299 580 516 532 395 272 159 34	3 151 214 163 157 220 218 462 441 298 347 325 220 86		
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median	88 839 85 632 80 902 19 189	659 19 430 18 702 17 567 4 382 3 884 34.1	2 395 69 409 66 930 63 335 14 807 13 224 34.4 45 601	1 064 31 652 30 678 29 162 7 049 6 355 35.1	264 7 725 7 416 7 002 1 798 1 596 35.2 5 259	16 633 608 573 135 129 32.9	87 2 425 2 322 2 197 622 556 35.6	92 3 030 2 920 2 725 638 572 35.0	88 2 565 2 473 2 353 830 740 38.3		
Under 5 years	3 685 3 825 3 817 3 933 9 424 8 718 6 806 5 686 4 642 2 893 830	793 716 754 875 968 1 968 1 473 1 262 1 043 649 1882	2 901 2 969 3 071 2 942 2 965 7 456 7 049 5 333 4 424 3 599 2 244 648	1 305 1 352 1 260 1 196 1 366 3 471 3 186 2 450 2 111 1 787 1 132 334	316 344 411 356 299 766 814 625 520 466 261 81	33 15 24 27 33 65 53 47 38 35 17	86 88 96 116 111 224 202 190 166 175 98 20	129 111 122 133 147 280 267 265 198 137 103 24	85 82 71 112 106 234 221 138 193 194 146 66		
3 and 4 years 16 years and aver 18 years and aver 21 years and aver 60 years and aver 62 years and aver Median Median HOUSEHOLD TYPE AND RELATIONSHIP	46 005 44 441 42 155 11 134	298 9 941 9 596 9 026 2 491 2 233 35.6 12 211 32.9	1 197 36 064 34 845 33 129 8 643 7 803 35.6 43 521 33.3	520 16 797 16 312 15 556 4 272 3 894 36.6 19 177 33.7	123 4 115 3 972 3 769 1 068 965 36.5 4 765 33.7	7 316 305 285 72 68 34.5 <b>410</b> 32.3	33 1 286 1 239 1 167 380 339 38.2 1 472 33.4	45 1 538 1 484 1 392 353 321 36.4 1 895 33.6	34 1 387 1 340 1 272 513 464 40.6 1 503 35.3		
All persons In hausehalds	43 522 33 370 10 152 9 347 28 783	24 563 24 418 9 365 7 383 1 982 1 862 6 483 7 369 904 297 145	89 122 87 691 34 157 25 987 8 170 7 485 22 300 27 119 2 750 1 365 1 300	40 127 39 386 16 217 11 557 4 660 4 267 9 780 11 534 1 161 694 702 39	10 024 10 008 3 841 2 984 857 808 2 515 3 202 345 105	799 799 310 237 73 68 208 239 32 10	3 044 3 037 1 217 912 305 292 758 901 131 30 7	3 811 3 811 1 433 1 163 270 251 1 039 1 152 148 39	3 151 3 013 1 265 879 386 374 752 819 148 29 138		
Persans per hausehald Persans per family Persons 65 years and over In hausehalds Hausehalder Nanfamily hausehalder Living alane Spause Other relatives Nanrelatives Institutianalized persans Other persans in graup quarters	3.01 13 943 13 205 9 135 4 154 4 060 3 166 812 92 718	2.63 3.03 3 191 3 094 2 163 972 717 1193 21 97	2.57 3.01 10 752 10 111 6 972 3 161 3 088 2 449 619 71 621 20	2.43 2.94 5 194 4 914 3 450 1 688 1 653 1 171 264 29 273 7	2.61 3.03 1 309 1 309 888 416 409 326 89 6 -	2.61 3.06 <b>95</b> 95 69 34 33 21 4 1	2.53 3.00 461 461 320 166 163 102 37 2	2.68 3.04 465 465 316 143 137 105 39 5	2.38 2.95 631 534 384 210 206 116 32 2 97		
Families	15 450 26 078 28 722 13 154 22 586 3 512 1 792	7 383 3 343 5 368 6 424 2 915 4 732 709 324 495	25 987 12 107 20 710 22 298 10 239 17 854 2 803 1 468 2 283	11 557 5 160 8 840 9 778 4 264 7 463 1 407 747 1 164	2 984 1 422 2 463 2 513 1 168 2 064 379 215 347	237 108 177 212 103 167 18 4	912 394 659 761 323 556 116 59 88	1 163 530 806 1 023 464 719 109 52 70	879 374 609 735 312 518 103 49 74		
Males 15 years and over	9 030 29 758 465 949 3 462 <b>46 749</b> 6 698 29 573 564 5 841	9 659 1 879 6 739 108 242 691 10 089 1 333 6 605 119 1 340	34 005 7 151 23 019 357 707 2 771 36 660 5 365 22 965 4 545 4 501 3 381	15 089 3 221 10 092 169 296 1 311 17 033 2 626 10 062 224 2 275 1 846	3 692 768 2 582 30 58 254 4 188 589 2 582 55 520 442	320 57 220 1 17 25 317 44 215 4 40	1 163 229 807 10 30 87 1 302 179 790 17 222	1 525 301 1 073 20 25 106 1 554 198 1 056 15 186 99	1 207 243 792 12 52 108 1 410 198 775 22 296		

## Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meonings of symbols, see texf]

Census Tract or Block Numbering	Lowrence County—Con		Totals for sp	olit tracts/8NA's in Morgan Cour	nty
Area	8NA 9795	8NA 9797	Tract 1	Tract 6	Troct 7
AGE					
All persons	4 538 365 319 315 370 392 785 671 543 363 278 112 25 128 3 466 3 327 3 096 573 513 31.0  2 238 159 146 159 182 2 202 389 339 2 50 186 147 6 4 15 57 1 732 1 658 1 556 310 278 31.6 2 300	1 361 88 75 82 76 117 251 173 154 173 103 54 15 32 1 109 1 078 1 016 256 223 34.4 650 39 37 57 117 76 84 78 30 9 1 3538 524 494 134 119 35.4 711	3 497 216 199 214 200 202 581 425 328 330 379 292 121 98 2 820 2 743 2 625 955 895 37.7 1 966 97 101 110 1104 107 305 207 182 207 182 207 238 208 100 44 1 631 1 590 1 533 652 616 42.3 1 531	712 63 63 65 36 49 62 142 101 66 55 44 26 33 26 536 518 491 93 88 30.4 351 35 32 14 27 27 64 51 31 27 24 18 1 12 265 239 54 51 31.2	2 977 196 207 152 179 208 489 416 375 336 275 117 27 78 2 397 2 323 2 193 567 510 36.2 1 492 89 87 60 88 109 226 216 189 188 147 71 22 38 1 242 1 209 1 145 324 298 38.9
Median age	30.6	33.4	34.0	29.9	33.7
HOUSEHOLD TYPE AND RELATIONSHIP  All persons	4 538 4 538 1 609 1 376 233 209 1 232 1 489 145 63	1 361 1 361 539 437 102 94 380 379 42 21	3 497 3 305 1 469 950 519 479 692 916 152 76 187	712 712 296 194 102 85 133 210 44 29	2 977 2 946 1 187 866 321 293 713 835 145 66
Persons per household Persons per family Persons 65 years and aver In households Householder Nonfamily householder Living alone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	2.85 3.12 415 415 279 98 93 114 16 6	2.62 2.95 172 172 120 44 44 41 10	2.25 2.85 792 628 462 245 239 129 30 7	2.41 3.02 73 73 49 20 20 16 8 	2.48 2.95 419 415 293 136 129 96 22 4
FAMILY TYPE BY PRESENCE OF OWN CHILDREN					
With own children under 18 years	1 376 689 1 112 1 224 612 994 109 54	437 180 262 390 165 241 33 11	950 390 659 691 284 484 211 90	194 94 171 133 60 118 45 26 42	866 345 585 712 278 471 122 57
MARITAL STATUS				APA	
Males 15 years and over	1 765 331 1 274 21 21 118 1 774 242 1 243 19 139	574 108 404 11 13 38 542 51 380 9 77 25	1 210 274 721 21 56 138 1 658 230 722 38 423 245	278 69 138 5 3 63 270 44 135 6 34 51	1 166 263 263 735 16 26 126 126 183 745 25 177 126

Census Tract or Block Numbering	Tatals far split tracts/BNA's in Mo	rgan Caunty—Con.	Decatur city (pt.), Margan County							
Area	Tract 51.03	Tract 53.01	Tract 1 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)				
AGE										
All persons	8 229 576 624 573 545 610 1 703 1 416 946 583 399 220 34 236 6 348 6 150 5 779 915	4 987 287 354 379 361 272 719 864 684 587 291 159 30 125 3 897 3 757 3 545 749	3 488 216 199 214 199 202 581 421 327 340 376 292 121 98 2 812 2 735 2 617	2 685 177 183 141 163 193 436 384 336 293 245 109 25 66 2 162 2 096 1 973 508	4 362 333 332 252 249 400 849 595 475 386 270 169 52 119 3 401 3 304 3 114 684	6 540 488 522 464 417 525 1 420 1 100 748 413 267 155 21 200 4 984 4 831 4 544 619				
62 years ond over Medion  Female  Under 5 years	823 31.9 4 184 286 309 281 278 341 834 704 459 296 221 148 27	643 36.5 2 493 135 165 188 174 139 367 431 356 278 153 93 14	892 37.7 1 963 97 101 110 104 107 305 206 182 207 236 208 100	36.2 1 357 80 76 55 80 100 206 201 171 168 133 66 21	614 31.9 2 257 151 162 128 111 226 403 298 250 226 155 108 39	3354 244 257 234 218 296 706 551 367 206 151 108 16				
16 years and over 18 years and over 21 years and over 60 years and aver 62 years and aver Median Median Medion age	3 248 3 146 2 962 532 491 32.2 4 045 31.5	1 966 1 898 1 797 376 328 36.9 2 494 36.0	1 628 1 587 1 530 650 614 42.3 1 525 33.9	1 133 1 103 1 044 296 272 39.2 1 328 33.4	1 794 1 761 1 658 418 372 33.5 2 105 30.7	2 572 2 493 2 346 366 339 31.0 3 186 30.7				
HOUSEHOLD TYPE AND RELATIONSHIP		4 007			4.040					
All persons	8 229 7 710 2 986 2 241 7 45 638 1 884 2 511 157 172 519	4 987 4 987 1 842 1 561 281 262 1 411 1 524 153 57	3 488 3 296 1 462 948 514 474 691 915 152 76 187 5	2 685 2 685 1 083 788 295 269 639 764 140 59	4 362 4 362 1 848 1 238 610 547 960 1 248 184 122	6 540 6 177 2 410 1 786 624 535 1 493 2 019 116 139 363				
Persons per household Persons per fomily Persons 65 years and over In households Hauseholder Nanfamily householder Living alone Spouse Other relatives Nonrelotives Institutionolized persons Other persons in group quarters	2.59 3.04 653 491 321 126 119 126 38 6	2.71 2.99 480 480 315 119 115 128 31 6	2.25 2.85 789 625 459 242 236 129 30 7	2.48 2.95 379 379 268 124 118 85 22 4 -	2.36 2.93 491 491 363 190 189 100 27 1	2.57 3.04 443 336 218 89 85 88 28 2 2				
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
With own children under 18 years	2 241 1 185 1 977 1 890 963 1 655 276 194 286	1 561 674 1 154 1 412 603 1 033 114 55 103	948 389 658 690 284 484 211 90	788 312 527 637 247 415 120 56 98	1 238 583 969 959 427 731 222 135 208	1 786 964 1 635 1 497 768 1 348 231 174 259				
MARITAL STATUS										
Males 15 years and over	3 148 832 1 954 29 40 293 3 308 645 1 966 47 283 367	1 962 350 1 444 14 41 113 2 005 256 1 444 19 155 131	1 204 271 720 21 55 137 1 655 228 721 38 423 245	1 038 236 655 13 21 113 1 146 172 666 22 165	1 629 350 1 009 30 37 203 1 816 273 992 33 244 274	2 447 654 1 533 23 26 211 2 619 529 1 540 34 205 311				

## Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering				Morgon County		L	awrence County	Totals for split trocts/8NA's in Morgon County		
Area	Decotur, AL MSA	Lowrence County	Total	Decatur city (pt.)	Hortselle city	8NA 9791	8NA 9792	8NA 9794	Troct 1	Tract 5
AGE										
All persons Under 5 yeors 5 to 9 yeors 10 to 14 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over Medion  Female Under 5 yeors 15 to 19 yeors 10 to 14 yeors 15 to 19 yeors 10 to 14 yeors 15 to 64 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 55 to 64 yeors 56 to 74 yeors 75 to 84 yeors 16 yeors ond over 18 yeors ond over 18 yeors ond over 18 yeors ond over	1 219 2 510 1 932 1 130 858 776 504 148 533 10 228 9 633 8 828 1 843 1 686 26.6 7 910 699 683 765 679 640 1 411 1 033 625 509 459 309 98 275 5 627 5 352 4 963 1 118	4 798 440 422 509 533 419 712 602 379 268 275 188 51 165 3 316 3 095 2 799 657 605 25.8 2 545 214 220 265 238 213 400 328 206 154 161 116 30 80 1 805 1 703 80 1 805	10 081 977 956 1 037 928 800 1 798 1 330 751 590 501 316 97 368 6 912 6 538 6 029 1 186 1 081 26.9 5 365 485 443 500 441 427 1 011 705 419 355 298 193 68 195 3 822 3 649 3 402 728	8 036 845 790 871 747 663 1 410 1 052 575 445 352 213 73 320 5 367 5 059 4 653 842 771 25.7 4 338 429 383 418 361 355 818 570 334 269 219 135 47 171 3 032 2 886 2 685 5 244	683 51 62 53 66 62 53 66 69 117 86 56 48 54 4 15 503 481 442 114 102 29.8 358 20 25 22 31 25 68 44 355 28 28 28 28 28 28 27 383 273 259 75	1 131 95 88 107 122 93 201 153 64 43 10 28 817 767 697 153 139 27.9 600 50 52 57 64 47 100 85 48 33 33 39 28 43 10 10 10 10 10 10 10 10 10 10	2 637 266 247 302 323 232 360 341 191 131 133 89 22 106 1 749 1 614 1 453 320 292 23.8 1 383 129 121 152 137 124 210 189 106 73 79 50 13 13 53 959 902 817	614 38 48 46 50 59 74 59 64 56 61 41 18 14 474 471 413 142 26 28 23 45 30 34 35 30 11 7 265 252 236	750 96 109 118 80 59 133 81 26 21 9 10 8 41 409 379 335 40 36 18.2 432 52 56 50 41 39 88 56 17 13 7 8 5 23 266 249 225 28	993 83 82 103 72 62 153 103 72 82 109 57 15 36 704 679 642 224 225 31.3 552 41 56 88 54 41 56 88 55 38 54 41 403 389 366 137
62 yeors ond over		356 27.7 <b>2 253</b> 23.8	661 28.5 <b>4 716</b> 24.7	483 27.6 <b>3 698</b> 23.1	65 32.8 <b>325</b> 25.7	83 28.7 <b>531</b> 27.2	168 25.8 <b>1 254</b> 21.4	85 37.5 <b>276</b> 29.0	24 22.2 <b>318</b> 14.5	132 32.2 <b>441</b> 30.4
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	1 279 1 165 1 856 6 013 1 424 369 314	4 798 4 776 1 523 1 145 378 346 654 1 975 506 118 22	10 081 9 772 3 363 2 462 901 819 1 202 4 038 918 251 292	8 036 7 894 2 709 1 978 731 667 915 3 331 729 210 139	683 682 243 174 69 58 90 265 66 18	1 131 1 131 354 280 74 68 193 437 120 27	2 637 2 637 806 616 190 177 341 1 148 295 47	614 592 234 149 85 77 66 203 66 23 22	750 733 222 191 31 28 60 401 39 11	993 993 371 239 132 117 106 351 127 38
Persons per household Persons per fomily Persons 65 years and over In households Householder Nonfomily householder Living olone Spouse Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	3.58 1 428 1 373 989 477 455 199 153 32 53	3.13 3.74 <b>514</b> 500 361 173 167 80 53 6	2.91 3.51 914 873 628 304 288 119 100 26 39 2	2.92 3.53 <b>638</b> 626 459 230 221 82 69 16	2.82 3.43 94 94 65 35 31 10 16 3	3.19 3.67 117 117 77 33 33 23 16 1	3.27 3.90 <b>244</b> 244 180 87 85 35 28 1	2.53 3.25 120 106 80 44 41 15 8 3 14	3.33 3.66 27 17 12 4 4 1 1 4 -	2.68 3.44 181 181 139 71 67 30 9 3
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	2 108 4 337 1 862 1 064 2 200 1 501 955	1 145 656 1 365 651 378 783 428 258 549	2 462 1 452 2 972 1 211 686 1 417 1 073 697 1 434	1 978 1 213 2 509 925 548 1 146 910 609 1 262	174 91 165 90 48 91 75 39	280 150 293 191 113 228 76 33 60	616 382 828 342 218 470 240 153 339	149 65 110 66 20 32 71 43 76	191 154 341 63 57 128 122 94 206	239 107 231 106 45 97 104 55
MARITAL STATUS										
Males 15 years and aver	2 011 2 003 182 193 386 5 763 2 021 1 975 308 791	1 581 666 689 54 66 106 1 846 643 690 70 269 174	3 194 1 345 1 314 128 127 280 3 917 1 378 1 285 238 522 494	2 422 1 043 984 100 91 204 3 108 1 130 979 211 394 394	226 85 96 6 11 28 291 91 95 11 47 47	400 151 204 13 14 18 441 127 204 11 60 39	841 369 358 28 37 49 981 366 360 44 132 79	211 88 74 8 10 31 271 88 70 9 60 44	153 66 66 5 1 15 274 110 63 34 20 47	312 120 110 23 30 29 413 147 118 24 77 47

Totals far split tracts/8NA's in Morgan County—Con.

Oecotur city (pt.), Margan Caunty

**Census Tract or Block Numbering** 

Area

7.102	Tract 6	Tract 7	Tract 51.03	Tract 1 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)
AGE									
All persons Under 5 yeors	3 042 277 262 312 306 233 455 363 282 242 170 102 38	1 682 224 215 218 172 125 272 244 105 47 31 23 6	641 47 52 43 49 58 150 110 51 38 18 17 8	750 96 109 118 80 59 133 81 26 21 9	993 83 82 103 72 62 153 103 72 82 109 57 15	2 958 267 250 304 301 229 426 355 279 238 169 102 38	1 631 217 210 216 169 121 263 237 97 43 29 23 6	528 74 41 36 34 88 159 58 25 7 4 2	552 47 48 41 38 53 132 93 42 32 15 10 1
16 years and aver 18 years ond over 21 years and over 60 years and over 62 years ond over Medion  Female  Under 5 years 5 to 9 years	2 131 1 989 1 838 415 373 27.8 1 674 133 119	982 918 827 82 75 20.5 <b>914</b> 123 111	491 468 439 62 56 29.3 317 23 18	409 379 335 40 36 18.2 <b>432</b> 52 56	704 679 642 224 215 31.3 <b>552</b> 42	2 078 1 939 1 789 411 371 28.0 1 621 124 114	945 882 794 78 72 20.1 887 119	370 363 331 9 7 24.7 <b>270</b> 36 25	411 390 367 42 36 28.2 <b>272</b> 23
10 to 14 years	151 155 122 279 197 175 147 107 66 23	102 68 75 172 143 59 25 20 12 4	22 26 28 76 54 26 20 10 8 6	50 41 39 88 56 17 13 7 8 5	56 44 26 88 55 38 54 63 35 10	146 152 118 260 193 174 145 106 66 23	101 67 73 166 139 57 23 19 12 4	17 18 46 84 25 12 2 3 2 -	21 20 28 69 44 20 16 8 5
16 years and over 18 years and over 21 years and over 60 years ond over 62 years and aver Median Median Median Median age  HOUSEHOLD TYPE AND RELATIONSHIP	1 241 1 168 1 097 259 235 30.3 1 368 23.5	560 535 495 47 42 23.3 <b>768</b> 18.0	249 236 223 34 32 30.3 <b>324</b> 28.5	266 249 225 28 24 22.2 318 14.5	403 389 366 137 132 32.2 <b>441</b> 30.4	1 208 1 136 1 066 257 234 30.9 1 337 23.4	542 518 479 45 41 23.1 <b>744</b> 17.6	189 187 166 6 6 24.4 258 24.9	208 197 186 21 19 28.4 280 28.0
All persons In hauseholds Householder Family householder Nonfamily householder Living alone Spause Child Other relotives Nonrelotives Institutionolized persons Other persons in group quarters	3 042 3 042 1 009 757 252 235 328 1 227 399 79	1 682 1 677 509 418 91 85 197 847 90 34	641 533 197 143 54 47 87 195 41 13	750 733 222 191 31 28 60 401 39 11 14	993 993 371 239 132 117 106 351 127 38	2 958 2 958 979 735 244 228 315 1 190 396 78	1 631 1 631 495 407 88 82 189 831 82 34	528 528 238 134 104 91 76 166 21	552 479 177 128 49 43 76 179 35 12 73
Persons per hausehold Persons per formily  Proving Persons 65 years ond over In households Householder Nonformily householder Living olane Spause Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	3.02 3.58 310 310 224 111 107 36 39 11	3.31 3.73 60 59 39 17 17 10 8 2 - 1	2.71 3.27 43 31 21 9 7 4 5 1	3.33 3.66 27 17 12 4 4 1 4 1 -	2.68 3.44 181 181 139 71 67 30 9 9	3.02 3.58 309 309 224 111 107 35 39 11	3.31 3.73 58 58 38 17 17 10 8 2	2.24 2.98 6 6 4 3 3 1 1 - -	2.71 3.28 26 24 18 8 7 3 3 - 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 years  Number of own children under 18 years  Married-couple fomilies  With own children under 18 years  Number of awn children under 18 years  Female householder, no husband present  With own children under 18 years  Number of own children under 18 years	757 385 795 329 151 302 368 213 452	418 323 710 199 151 339 201 159 350	143 83 154 87 47 94 47 33 54	191 154 341 63 57 128 122 94 206	239 107 231 106 45 97 104 55	735 370 762 316 144 291 360 206 435	407 316 699 191 146 333 198 157 345	134 86 149 77 44 77 45 36	128 78 145 77 43 88 42 32 51
MARITAL STATUS	920	447	045	152	312	900	400	105	205
Males 15 years and over	920 407 356 43 43 71	447 191 204 8 8 36	245 126 93 9 6 11	153 66 66 5 1 15	120 110 23 30 29	403 342 41 43 71 1 237	428 182 196 6 8 36	185 70 84 9 4 18	205 108 80 7 3 7
Never morried	1 271 442 354 88 212 175	578 231 207 35 42 63	254 99 92 10 26 27	110 63 34 20 47	413 147 118 24 77 47	429 341 87 211 169	560 224 199 34 41 62	192 73 78 14 5 22	211 89 79 8 14 21

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Lawrence C	ounty
Area	Decatur, AL MSA	Lawrence County	8NA 9793	8NA 979
AGE				
All persons	2 434	2 124	406	41
Under 5 years5 to 9 years	149 356	126 332	32 64	2 7
10 to 14 years	453	415	72	8
15 to 19 years 20 to 24 years	307	281 78	48 20	5 1
25 to 34 years	358	313	70	7
35 to 44 years	435 170	377 131	62 28	6 2
55 to 64 years	57	39	6	1
65 to 74 years 75 to 84 years	35 15	20 11	3	:
B5 years and over	i	i	1	
3 and 4 years	75	66	18	1.
16 years and over18 years and over	1 411	1 191 1 061	228 201	21 <sup>1</sup>
21 years and over	1 144	948	183	17
50 years and over52 years ond over	75 66	51 43	7	1: 1
Medion	18.9	18.0	17.9	16.
Female	1 241	1 099	197	21
Under 5 years	75	63	12	1:
5 to 9 years 10 to 14 years	175	163 211	26 33	3. 4'
15 to 19 years	134	120	24	1'
20 to 24 years 25 to 34 years	47 227	38 208	9 45	4
35 to 44 years	219	194	29	3
45 to 54 years	82	63	13	
55 to 64 years65 to 74 years	26	19	4	
75 to 84 years	8	7	_	
35 years and over	1	1	1	
3 and 4 years	740 740	37	8 122	11
16 years and over18 years and over	671	640 579	105	11:
21 years and over	619	533	98	10
60 years and over62 years and over	37	28	4	
Median	20.8	19.5	20.9	18.2
Male	1 193 18.0	1 <b>025</b>	<b>209</b> 16.4	198 16.5
	10.0	.,	10.4	10
HOUSEHOLD TYPE AND RELATIONSHIP	2 434	2 124	406	414
n households	2 429	2 124	406	414
Householder	637	516	101	97
Family householderNonfamily householder	596	499 17	98 3	9:
Living alone	38	16	2	:
Spouse Child	1 296	368	71	7
Other relatives	61	1 177   51	224 5	233 13
Nonrelatives	14	12	5	-
nstitutionalized persons Other persons in group quorters	5		_	
	2.54	2.40	2.72	2.01
Persons per householdPersons per family	3.54 3.69	3.69 3.76	3.72 3.76	3.81 3.81
Persons 65 years and over	51	32	4	(
n households Householder	51 34	32	4 3	
Nonfamily householder	11	7	- -	1
Living alone	11	7	<del>,</del>	
SpouseOther relatives	12	9 3	1_	
Nonrelatives	_	-	_	-
Institutionalized persons Other persons in group quarters	_	-	-	
			_	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	504	400	00	01
FamiliesWith own children under 18 years	<b>596</b> 489	499 427	<b>98</b> 89	9: 78
Number of own children under 18 years	1 122	1 025	199	210
Married-couple families With own children under 18 years	514 424	<b>435</b> 376	<b>88</b> 82	<b>8</b> 4 68
Number of own children under 18 years	1 000	928	185	193
Female househalder, no husband present With own children under 18 years	61	51 40	<b>9</b> 6	1
Number of own children under 18 years	88	74	12	13
MARITAL STATUS				
Males 15 years and aver	713	589	112	11
Never married	223 443	199 363	35 74	37
Separated	8	4	1	0
Widowed	4 25	3	ļ	
	35	20		
Females 15 years and over	<b>763</b>	<b>662</b>	<b>126</b> 28	1 <b>2</b> `
			87	89
Now married, except separated	510	451		0.
Now married, except separated Separated Widowed	8 30	5 26	2 3	-

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[The abave table was amitted because there were na qualifying areas]

## Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering Area	Decotur, AL MSA	Morgon Count
AGE		
All persans Under 5 yeors	686 72 62 58 63 50 116 106 66 54 18	588 55 55 44 45 41 100 55 44 11
85 yeors ond over 3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over Medion Female	8 28 473 448 418 62 55 28.7	2: 40. 38: 35: 5: 4: 28.
Under 5 yeors. 5 to 9 yeors	37 25 27 26 19 59 59 26 28 8 10	3 2: 2: 2: 1: 5: 5: 2: 2: 1:
3 ond 4 yeors	16 233 218 206 36 32 30.7 358 25.9	19 18 18 17 3 3 2 30. <b>30</b> 26.
All persons In households Householder Fornily householder Living olone Spouse Child Other relotives Nonrelotives Institutionalized persons Other persons in group quorters	686 674 198 156 42 32 151 265 33 27 10	58- 57: 17: 13: 21: 12: 22: 22:
Persons per household	2.88 3.26 39 34 22 9 8 7 4 1 4	2.90 3.33 3 20 11
Families	156 93 214 127 73 178 19 14 28	13: 8 18: 10: 6: 15: 1: 1: 2:
Males 15 years and aver	255 78 147 8 5 17 239 43 151 8 19	211 6 122 10 203 3 122 1

## Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshald and camplementary threshald are 400 persons. For definitions of terms and meanings of symbols, see text]

	Decatur, AL MSA	Margan Caunty
AGE		
All persons	113 209	88 726
Under 5 years5 ta 9 years	7 547 7 744	5 833 6 211
10 ta 14 years	7 844	6 299
15 to 19 years	7 911 7 673	6 122 5 737
25 ta 34 years 35 ta 44 years	18 959 17 175	14 937 13 849
45 ta 54 years	13 538	10 549
55 ta 64 years65 ta 74 years	10 908 8 251	8 461 6 359
75 to 84 years	4 508	3 475
85 years and over	1 151 3 032	894 2 376
16 years and over	88 514 85 325	69 139
18 years and over	85 325 80 613	66 675 63 095
60 years and over	19 136	14 766
62 years and aver	17 061 34.4	13 189 34.5
Female	57 713	45 399
Under 5 years5 ta 9 years	3 668 3 663	2 880 2 949
10 to 14 years	3 808	3 059
15 to 19 years	3 798 3 921	2 925 2 955
25 ta 34 years	9 384 8 678	7 420 7 015
45 ta 54 years	6 786	5 315
55 ta 64 years65 ta 74 years	5 661 4 635	4 407 3 593
75 to 84 years	2 885	2 236
85 years and over	826	645 1 187
3 and 4 years	1 482 45 834	35 919
18 years and over	44 283 42 004	34 711 33 002
60 years and over	11 103	8 616
62 years and over Median	10 009 35.7	7 780 35.7
Male	55 496	43 327
Median age	33.2	33.3
HOUSEHOLD TYPE AND RELATIONSHIP		
All persons	113 209 111 645	88 726
In hausehalds Hausehalder	43 386	87 306 34 044
Family hausehalderNanfamily hausehalder	33 260 10 126	25 897 8 147
Living alone	9 323	7 464
Spause Child	28 669 34 302	22 206 26 963
Other relativesNanrelatives	3 637 1 651	2 737 1 356
Institutionalized persons	1 435	1 291
Other persons in group quarters	129	129
Persons per householdPersons per family	2.58 3.01	2.57 3.01
Persans 65 years and over	<b>13 910</b> 13 177	10 728 10 091
Hausehalder	9 117	6 958
Nanfamily hausehalder Living alane	4 146 4 052	3 154 3 081
Spause	3 159	2 444
Other relatives	809 92	618 71
Institutianalized persansOther persans in graup quarters	714 19	618 19
FAMILY TYPE BY PRESENCE OF OWN CHILDREN		
Fomilies	<b>33 260</b> 15 392	25 897
With awn children under 18 years Number af awn children under 18 years	15 392 25 924	12 058 20 582
Married-couple families	28 632	22 226
With awn children under 18 years Number of awn children under 18 years	13 108 22 454	10 200 17 742 <b>2 792</b>
Female householder, no husband present With awn children under 18 years	<b>3 499</b> 1 783	1 461
Number of awn children under 18 years	2 759	2 269
MARITAL STATUS		
Moles 15 years and over	<b>43 500</b> 8 986	<b>33 872</b> 7 115
Now married, except separated	29 660	22 940
SeparatedWidawed	458 944	351 704
Divarced	3 452	2 762
Females 15 years and over	<b>46 574</b> 6 670	<b>36 511</b> 5 341
Naw married, except separated	29 460	22 874
	559	440
Separated Widawed	5 824	4 485

Table 8. Race and Hispanic Origin: 1990

		798 BNA 9799	494 1 78 1 583 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		844 1 781 7 7 6		844 1 781 499 1 583 5 4 1 583 5 3 1 02 5 2 95 289 95 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		8NA 9797 BNA 9798	233 333 3803		1 803 2 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		1 863 2 8 8 1 361 2 4 8 1 361 2 8 8 1 361 2 8 1 361 2 8 1 8 1 361 2 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1
		BNA 9796 BN	4 3 777 8 28 29 1 8 29 1 8 2 8 1 9 9 1 9 9 1 9 9 9 9 9 9 9 9 9 9 9 9		4 100 12 12 12 12 4 4 1 088		4 100 3 777 3 767 28 29 291 291 2 2 2 2 2 2 2 2 2 2 2 3
	Lawrence County	8NA 9795	644 688 681 644 644 644 644 644 644 644 644 644 64		4 970 20 12 12 - - 8 8		4 4 4 538 4 4 5 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	La	BNA 9794	88 61516 9881   88   1   8   8   1   1   1   1   1		3 966 14 8 3 3 3 3 3 3 3 3 3 3 3 3		8 3 151 8 8 151 8
		8NA 9793	4 & \$11.8 & \$4.0		4 218 23 12 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
		8NA 9792	86 80 80 80 80 80 80 80 80 80 80 80 80 80		5 829		8 8 8 9 9 4 4 9 9 9 9 9 9 9 9 9 9 9 9 9
		BNA 9791	1318 1318 1318 1318 1318 1318 1318 1318		1 991 8 8 2 2 6 6		1 991 799 5 799 799 799 799 799 799 799 799 7
		Hartselle city	00 00 00 00 00 00 00 00 00 00 00 00 00		10 795 36 37 17 17 1 17 10 759		10 735 10 024 10 024 9 97 9 997 10 024 10 02
	Margan Caunty	Decatur city (pt.)	48 776 40 127 8 0327 13229 297 297 297 130 10 10 10 11 11 11 11		48 706 385 230 230 44 20 20 20 48 321		48 706 40 127 40 127 39 844 8 036 8 036 132 132 299 299 112 299 112 299 112 299
		Total	100 100 100 100 100 100 100 100		100 043 584 326 73 73 157 99 459		100 043 89 122 88 736 88 736 10 081 10 041 310 310 310 310 310 310 310 310 310 31
		Lawrence County	23.24 24.56.3 2.224 2.224 1.24 1.24 1.25 1.25 1.25 1.25 1.25 1.25 1.25 1.25		31 513 102 48 48 9 1 1 1 44 44 31 411		31 513 24 563 24 883 24 883 4 798 4 798 2 124 2 119 19 9 9 8 8
		Decatur, AL MSA	131 556   13 68785   14 87487   2 43447   2 4347   3 868   3 868   4 86   5 5   6 6   6 6		131 556 686 374 374 82 29 201 130 870		13 685 113 685 113 208 14 879 14 879 2 434 2 434 2 434 189 199 199
[For definitions of terms and meanings af symbals, see text]	Census Tract or Block Numbering		Multipling Asian Indian Sannan Conher race Comparing Content of the Wester Asian Indian Sannan Content	HISPANIC ORIGIN	All persons Hispanic origin (of any race) Mexican Puerto Rican Cuban Other Hispanic	RACE AND HISPANIC ORIGIN	White Hispanic origin Other rose Hispanic origin Other rose Hispanic origin Not of Hispanic origin Hispanic origin Hispanic origin Hispanic origin Not of Hispanic origin Hispanic origin Not of Hispanic origin Not ori

Table 8. Race and Hispanic Origin: 1990—Con.

Census Tract or Block Numbering	Troct 1	### A 1957    White	Hispanic origin (of any roce)	All persons         4 257           White         3 497           Hispanic origin         3 497           Hispanic origin         750           American Indian, Eskimo, or Aleut         750           Hispanic origin         3 480           American Indian, Eskimo, or Aleut         3 48           Not of Hispanic origin         3 4           Asian or Potific Islander         4 4           Asian or Potific Islander         4 4
	I Tract 2	2 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 721 252 125 126 127 13 696	3 624 2 448 3 624 1 3 624 1 3 624 1 3 624 1 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
	Troct 5		1 047 1 16 1 1 031	1 047 53 53 53 993 16 977 977
	Tract 6	3 778 3 712 6 6 6 712 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3 768 30 10 10 1 1 3 738	3 768 712 712 707 3 042 17 3 025 6
	Troct 7	4682	4 69, 28 28 10 10 10 4 648	4 697 2 977 3 93 2 938 1 682 1 681 1 5
Totals 1	Tract 10	<b>6</b> 8 1924 <b>6</b> 8 <b>9</b> 8 <b>9</b> 8 10 8 10 8 10 8 10 8 10 8 10 8 10 8 10	3 476 20 20 13 2 5 3 456	3 273 8 3 273 8 3 273 8 13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Totals for split tracts/8NA's in Morgon County	Tract 51.01	80008 80000 40000 10000	2 984 20 20 3 3 1 1 1 2 964	2 984 2 600 2 581 2 581 367 9 9
A's in Morgon Co	Tract 51.02	6 6 5 3 3 4 6 5 3 3 4 6 5 3 4 6 6 5 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 540 29 16 2 1 1 1 6 511	6 540 6 332 6 335 6 305 157 157 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
unty	Tract 51.03	98 643 642 642 642 642 643 643 643 643 643 643 643 643 643 643	9 045 76 75 11 11 8 969	9 045 8 229 8 45 45 641 641 20 20 20 20 33
	Tract 53.01	<b>5</b> 4 4 356 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 411 24 26 8 7 7 3 367	5 411 4 987 4 987 4 966 356 356 32 32 11
	Tract 53.02	86 997 97 96 96 97 97 97 97 97 97 97 97 97 97 97 97 97	<b>ε</b> <b>204</b> ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε ε	3 299 3 299 3 289 3 289 7 3 6 9 6 9 8 8
	Troct 53.03	8.00 2.00 5.00 6.00 7.00 7.00 7.00 7.00 7.00 7.00 7	3 280 7 7 3 3 3 273	3 280 3 211 3 204 3 204 5 8 5 8 10
	Tract 53.04	34 8 8 273 8 273 8 273 8 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 080 15 10 10 10 10 4 065	4 080 3 773 3 773 2 761 2 77 2 77 1 12 1 13
	Troct 54.01	199	19	90,00

Table 8. Race and Hispanic Origin: 1990—Con.

	් ECATU		L MS		Amerik	Esk Alet	Asidn	, u, =	. ~ ×		· # 2	(	Paci	T. (V)		Other	HISPA	Hispan	Mes Puer	Nat of Parts	RACE	White	<b>≅</b>	£ ENS		¥		
[Far definitions of terms and meanings of symbols, see text]	Census Tract or Block Numbering	Area		White	American Indian, Eskima, ar Aleut	Aleut	sign of Pacitic Islander	Cililese	Asian Indian Karean	Vietnamese	Hmong	Thai	Uther Asian Pacific Islander	HawaiianSamoan	Guananian Control of Paragraphics Paragraphics Paragraphics Paragraphics Peragraphics	Other race	HISPANIC ORIGIN	All persons	Mexican Prorts Rican	Other Hispanic Arian arigin	RACE AND HISPANIC ORIGIN	All persons	Not of Hispanic origin	Hispanic origin	Hispanic arigin	ar Pacific Islander	Nat of Hispanic originhere	Hispanic arigin
	Tatals far split tracts/BNA's in Margan Caunty—Can.	Tract 54.04		3 109 5 5		1 1 4	n 40		. I m	1 1	1 1	1	1 1	1 1	1	-		3 121 9	44	3 112		3 121 3 109	3 101	1 50 -		ın I	- S	- ı
	's in Margan	Tract 55		<b>4 586</b> 4 525 43	==	1 1 4	n vn		14	1 1	1 1	_	ī I	1 1	1 1	2		4 586	7 1 7	4 582		<b>4 586</b> 4 525	4 523 43	143	: '=	۱ ک	5 2	- 2
		Tract 1 (pt.)		<b>4 248</b> 3 488 750	ოო	<del>   </del>	14	- 1	1.1	1 6	1 1	-	1 1	1 1	1 1	က		<b>4 248</b> 20	<u>o</u> m c	5 4 228		<b>4 248</b> 3 488	3 471 750	750	) I M	4 1	4 %	m I
		Tract 2 (pt.)		3 <b>523</b> 3 550 13	22	١١٧	94 4 94 4	5 w 4	23	1 1	1 1	1	1 1	1 1	1 1	2		3 623 25	<u> </u>	3 598		3 623 3 550	3 526 13	। छट	: 12	46	46 2	
		Tract 3		2 997 2 881 93		llu	ו חייח	77	1-	1 1	1.1	1	1 1	1 1	1 1	13		2 997	24.2	2 963		2 997 2 881		1 & v	n 1 40	ıΩI	ন ভ	12
	Decatur c	Tract 4		<b>3 650</b> 3 437 159	 	1 1 1	<u>:</u> C 4	) 1 I	9 7	1 1	1.1	10	n I	1 1	1 1	9		3 650	- 5 4	12 3 626		3 650 3 437		159	; ¹ E	71 -	71	- 0
	Decatur city (pt.), Margan Caunty	Tract 5 (pt.)		23 53 993		1 1 1		1 1	1.1	1 1	1 1	ı	1 1	1 1	1 1	1		1 047 16	<u>o</u> 1	1 03		1 047	23 23 30 30 30 30 30 30 30 30 30 30 30 30 30	977 779 1	–	1 1	1 1	11
	ıty	Tract 6 (pt.)		3 139 174 2 958	1 1	111	111	1 1	1 1	1 1	1.1	ı	1 1	1 1	1 1	7		<b>3 139</b>	⊇ ۱-	3 114		3 139	173 2 958	2 941	1 1	1 1	1 /-	<b>~</b> 1
		Tract 7 (pt.)		4 353 2 685 1 631	<u>4</u> 4	1 12	2 <mark>12</mark>	1 co —	1-	1 1	1 40	- 1	1 1	1 1	1 1	Ξ		4 353	79°	4 306		4 353 2 685 37	2 648 1 631	1 630	1 2	12	2=	× ~
		F		,,,,,																								

Tract 9

Tract 8

4 983 49 49 32 3 3 3 4 934

Table 8. Race and Hispanic Origin: 1990—Con.

Census Tract or Block Numbering	Area	RACE	All persons White Slack American Indian, Eskimo, or Aleut American Indian Eskimo Aleut Asian or Pacific Islander Asian Chinese	Asion Indian Korean Vietnamese Combodian Himong Lootian Thai Thai Nexician Pocific Islander Havoidian Samoan Guarmanian Other Pocific Islander	HISPANIC ORIGIN  All persons Hispanic origin (of any race) Nexicon Puerto Ricon Cubon Other Hispanic origin Not of Hispanic origin	White Hispanic origin Not of Hispanic origin Black Hispanic origin American Indian, Eskimo, or Aleut Hispanic origin Not of Hispanic origin
	Tract 10 (pt.)		3333 3333 3333 3333 3333 3333 3333 3333 3333		3 399 20 20 13 13 20 13 3 379	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	Tract 51.01 (pt.)		<b>18</b>		251 	<b>28</b> 28 28 28 28 28 28 28 28 28 28 28 28 28
Decotur city	Troct 51.02 (pt.)		5 135 124 124 13 13 13 15 15	r∞−	5 135 27 16 2 1 8 8 5 108	5 4 4 9 88 8 25 25 25 25 25 25 25 25 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26
city (pt.), Morgan County—Con.	Troct 51.03 (pt.)		7 252 6 540 552 7 7 7 120 118 138		7 252 69 64 10 10 2 15 7 183	7 252 6 540 8 539 6 501 552 7 7 7 7 120 133 117 333
–Con.	Troct 53.01 (pt.)		2008 800	91-111111111111	1 015 7 7 1 000 1 000 8	1 989 7 982 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Troct 54.01 (pt.)		<b>522</b> 519 1   1   1   1   1   1   1   1   1   1		522 5 3 2 2 2 2 1 7	<b>522</b> 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Tract 54.04 (pt.)				111111	
H	Tract 53.01 (pt.)		996 136 202 203 203 203 203 203 203 203 203 203	1111111111110	1 966 7 7 5 5 5 1 0 959	1 656 645 1 298 1
Hartselle city, Morgan County	Tract 53.02 (pt.)		<b>787</b> 27 27 27 27 27 27 27 27 27 27 27 27 27	MON	2 737 11 3 1 1 2 726	2 737 2 645 6 6 6 63 6 63 7 8 8 8 8 8 8 8 8 8 8 7 8 8 8 8 8 8
,	Tract 53.03 (pt.)		3 242 3 178 5 3 100 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. 1	3 242 7 7 7 3 235	3 2 2 2 2 3 1 7 8 2 3 1 7 7 7 8 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1

Race and Hispanic Origin: 1990—Con. Table 8.

[For definitions of terms and meanings of symbols, see text]											
Census Tract or Block Numbering	Hartselle city, Morgan County—Con	County—Con.				Remair	Remainder of Morgan County				
Area	Tract 53.04 (pt.)	Tract 55 (pt.)	Tract 1 (pt.)	Tract 2 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Troct 7 (pt.)	Troct 10 (pt.)	Tract 51.01 (pt.)	Tract .51.02 (pt.)	Tract 51.03 (pt.)
RACE											
White	2 850 2 551	t i	••	<b>88</b>	1 1	<b>629</b> 538	<b>344</b> 292	"	2 733 2 349	1 405	1 793
Black Ships Skimo, or Aleut Ships of Aleut	273 11	1 1	1 1	1 1	1 1	84	51	<i>tt</i> _		33	
American Indian	= '	1 1	1 1	1 1	1 1	<b>9</b> 1	- 1		6 1	<b>∞</b> ι	
Aleut	1 1 2	1 1		1	1		1		110	1	
Asian or Pacific Islander	<u> </u>	1 1	1 1	1 1	1 1		1 1			1 1	
Chinese	1 1	1 1	1 1		1 1	ı <b>–</b>	1 1	1 1	<b>-</b> 1	1 1	
Japanese		1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
Korean		1	1	1	ı	ı	ı	1	1	ı	
Cambodian	4 1	1 1		1 1	1 1		1 1	1 1	1 1	1 1	
Hmong	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
Thai	1	1		. 1			. 1	. 1	1	1	
Other Asian	1	1		1	ı	1	ı	ı	9	1	
Hawaiian		1 1				1 1	<b>!</b> !	1 1	1 1	1 1	
Samoan	1	1	1	1	ı	1	ı	1	1	1	
Other Pacific Islander	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	
Other race	2	ı	ı	ı	ı	1	ı	1	-	1	
HISPANIC ORIGIN											
Historic origin (of any race)	2 850	1 1	<b>6</b> -1	86 1	1 1	629	346	"	2 733	1 405	
Mexican	: <b>•</b>	ı	1	1	1	) I		1	900	. 1	
Cuban	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 1	m I	1 1	
Other Hispanic	2 839	1 1	16	- 86	1 1	5 624	342	<u>π</u>	2 713	1 403	1 786
RACE AND HISPANIC ORIGIN											
White Hisponic origin	2 850 2 551 9 9	111	<b>◆</b> ◇ 10	<b>8</b> 8 1 8	1 1 1	<b>629</b> 538 4	346 292 2	# · .	2 733 2 349 19	1 405	1 793
Not of Hispanic Origin	2 342 273	1 1 1	» I I	۱ ا چ		8 78 I	51.	-tr	367	33 -	- 86
Not of Hispanic origin	273 11	1		111		84	- 15	77	367	33	88
Hisponic origin	: ':	1 1	1 1	1 1	1 1	) I <b>s</b>	-   -	1 1	<b>.</b> 10	) I a	5 1 2
Asion or Insponte Organic Standard Library Standard Library Control Library Co	- 22	' '	1 1		1 1	0	- 1	1 1	~ ~	0 1	2- 1
Not of Hispanic origin	າ <u>ຕ</u>	1 1		1 1	1 1	- 1	1 1	1 1		1 1	1
Hisponia arial	72	· ·	1 1	1 1	1 1	1 1	1 1	1 1		1 1	
of this point origin is a second of the seco	-	ī	ı	1	ı	ı	ı	ı	1	l	1

Table 8. Race and Hispanic Origin: 1990—Con.

### (pt.) Troct 54.04 (pt.) Troct 54.04 (pt.) Troct 54.05 (pt.) Troct 54.04 (pt.) Troct 54.04 (pt.) Troct 54.04 (pt.) Troct 54.05 (pt.) Troct 54.04 (pt.) Troct 54.05 (pt.) Troct 54.06 (pt.) Tr
--

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

[Far definitions af terms and meanings af symbols, see text]

Census Tract or Block Numbering				Morgan County			1	awrence County		
Area	Decatur, AL MSA	Lowrence Caunty	Total	Oecatur city (pt.)	Hartselle city	BNA 9791	8NA 9792	8NA 9793	8NA 9794	8NA 9795
All housing units	52 631	12 212	40 419	20 612	4 349	722	2 299	1 642	1 642	1 808
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied hausing units	49 209	11 410	37 799	19 107	4 109	679	2 056	1 534	1 556	1 710
Owner-occupied hausing units Percent of occupied hausing units	36 379 73.9	9 222 80.8	27 157 71.8	11 793 61.7	3 025 73.6	557 82.0	1 555 75.6	1 325 86.4	1 085 69.7	1 465 85.7
White  Black  American Indian, Eskimo, or Aleut	33 051 2 707 542	7 592 1 161 465	25 459 1 546 77	10 631 1 090 19	2 863 140 17	242 303 12	927 602 24	1 230 - 95	874 165 46	1 376 3 86
Asian ar Pacific IslanderOther roce	60 19	2 2	58 17	44 9	5	- -	1 1	- -	46 - -	- -
Hispanic origin (af any roce) White, not of Hisponic origin	106 32 972	23 7 573	83 25 399	49 10 597	5 2 858	242	1 927	1 225	4 870	5 1 371
enter-accupied housing units White Black	12 830 10 471 2 179	2 188 1 773 362	10 642 8 698 1 817	7 314 5 586 1 619	1 084 978 103	122 68 51	501 290 204	209 203	471 391 69	245 233
American Indian, Eskima, ar Aleut Asian or Pacific Islander	95 50	51	44 49	33 49	3	2	7 -	6	10 1	1 <u>i</u>
Other race	35 92	5	34 87	27 69	4	1 2	- 1	- 	!	_ !
White, nat af Hisponic origin	10 414	1 769	8 645	5 545	974	67	289	203	390	232
Vacant housing unitsar sale anly	<b>3 422</b> 531	<b>802</b> 75	<b>2 620</b> 456	1 <b>505</b> 261	<b>240</b> 51	<b>43</b> 4	<b>243</b> 10	<b>108</b> 7	<b>86</b> 12	<b>98</b> 17
or rentented or sold, nat accupied	1 345 383 226	203 48 133	1 142 335 93	825 172 38	102 22 6	9 1 12	52 12 110	21 3 3	40 6	40 9
ar seasanal, recreatianal, ar accasianal usear migrant warkersther vocant	931	1 342	5 589	4 205	59	12 - 17	_ 59	1 73	28	- 29
Boarded up	47	14	33	16	3	-	2	7	3	_
room	227 789	35 156	192 633	130 431	20 49	2 8	14 50	11	3 32	_ 15
raamsraams	3 312 10 284 13 463	592 2 683 3 432	2 720 7 601 10 031	1 873 3 689 4 394	217 619 1 208	34 142 200	163 554 610	48 321 462	153 351 440	62 393 563
rooms	12 206 6 366	2 785 1 369	9 421 4 997	4 745 2 597	1 118	172 97	498 225	403 220	309 183	410 202
B or more roomsAdian, all housing units	5 984 5.4	1 160 5.3	4 824 5.4	2 753 5.5	495 5.6	67 5.4	185 5.1	177 5.5	171 5.1	163 5.3 5.5 5.3
Aean, all hausing unitsAedion, accupied hausing unitsAedion, accupied hausing unitsAedion, owner-accupied hausing units	5.5 5.4 5.8	5.5 5.3 5.5	5.6 5.5 5.9	5.6 5.5 6.2	5.7 5.6 6.0	5.5 5.4 5.6	5.3 5.2 5.5	5.7 5.5 5.7	5.4 5.2 5.6	5.3 5.4
Median, renter-occupied hausing units	4.3	4.5	4.3	4.1	4.4	4.8	4.5	4.8	4.1	4.7
, detached, ottached,	36 574 915	8 474 74	28 100 841	13 872 693	3 527 44	501 5	1 453 16	1 220 9	1 149 17	1 224 7
or 4	920 1 956	116 199	804 1 <b>7</b> 57	589 1 480	137 213	1	15 68	3 5	65 101	1
ta 9 D ta 19 D ta 49	1 842 1 205 744	177 62	1 665 1 143 744	1 437 1 036 744	213 83	1	72 26	2	95 27 —	=
O or mare Nobile hame ar trailer	464 7 643	2 990	464 4 653	464 185	- 99	198	- 621	392	169	_ 564
Occupied housing units	368 <b>49 209</b>	120 11 <b>410</b>	248 <b>37 799</b>	112 <b>19 107</b>	33 4 109	14 <b>679</b>	28 <b>2 056</b>	11 1 534	19 <b>1 556</b>	11 1 710
PERSONS IN UNIT	10 595	2 225	8 370	4 986	869	138	471	253	457	211
2 persons 3 persans	16 091 9 785	3 548 2 386	12 543 7 399	6 259 3 435	1 367 820	176 152	582 359	488 360	475 277	553
persons persons or mare persons	8 280 3 095 1 363	2 036 833 382	6 244 2 262 981	2 891 1 026 510	692 261 100	116 45 52	338 188 118	293 116 24	218 94 35	403 353 128 62
Medion, accupied housing unitsMedion, accupied housing unitsMedian, awner-accupied housing units	2.37 2.44	2.48 2.50	2.34 2.43	2.23 2.37	2.37 2.43	2.67 2.69	2.46 2.44	2.57 2.54	2.18 2.29	2.73 2.76
Median, renter-accupied housing units PERSONS PER ROOM	2.11	2.39	2.06	1.92	2.14	2.50	2.51	2.71	1.80	2.54
1.00 or less	47 927 1 034	10 975 339	36 952 695	18 722 308	4 043 54	633 35	1 914 99	1 508 22	1 514 34	1 647 56
1.51 ar more	248 .47	96 .50	152 .46	77 .44	12 .46	11 .53	43 .53	.48	.45	.53
VALUE	04 500	4 7/2	10.010	10.00		222	222	/22	7/0	(00
Specified owner-occupied housing units           Less than \$20,000           \$20,000 to \$39,999	24 730 1 325 4 388	4 762 634 1 343	19 968 691 3 045	10 894 199 1 335	2 728 85 421	<b>328</b> 29 92	882 159 253	<b>623</b> 95 186	<b>769</b> 72 257	<b>699</b> 78 166
\$40,000 ta \$59,999 \$60,000 to \$79,999	7 462 5 475	1 439 853	6 023 4 622	3 096 2 583	1 097 623	109 58	261 121	196 100	213 149	224 150
80,000 ta \$99,999 \$100,000 to \$149,999 \$150,000 ta \$199,999	2 244	266 171 38	2 579 2 175 559	1 561 1 479 422	280 177 30	17 16 4	51 25 9	30 14 2	32 31 11	42 34 2
\$200,000 to \$249,999 \$250,000 ta \$299,999	148	12	136 73	107 58	7 6	3	í 1	Ē	3 -	ī -
\$300,000 or mare Median (dallars) Mean (dollars)	70 57 200 65 800	44 300 49 200	65 60 800 69 700	54 65 200 76 500	54 200 61 300	46 900 53 300	1 41 700 46 300	42 500 45 200	1 43 900 51 100	47 700 52 200
CONTRACT RENT		200	2, ,00	, 0 303	51 555	23 000	.5 555			
Specified renter-occupied housing units Median cantract rent (dallars) Mean cantract rent (dollars)	12 051 247 249	1 882 141	10 169 261	<b>7 221</b> 278	1 <b>061</b> 210	101 122	<b>470</b> 113	167 144	<b>441</b> 157	<b>202</b> 157 164
With meals included in rent Mean cantract rent (dollars)	248 93 734	149 2 227	263 91 745	281 83 802	215	142 _ _	131 2 227	155 _ _	149 - -	Ξ
Na meals included in rentNo cash rent	10 796	1 431	9 365 713	6 863 275	967 94	77 24	325 143	113 54	404 37	148 54

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering		Lowrence Cou	nty—Con.			Totals fo	r split trocts/BNA	's in Morgon Cou	nty	
Area	BNA 9796	8NA 9797	8NA 9798	8NA 9799	Troct 1	Tract 2	Troct 5	Troct 6	Troct 7	Troct 10
All housing units	1 586	686	1 140	687	1 850	1 400	455	1 431	1 834	1 316
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	1 105	450	1.070	440	1 (00	, 051	200	1 000	1 70/	1 070
Occupied housing unitsOwner-occupied housing units	1 495 1 278	653 559	1 078 875 81.2	649 523	1 693 904	1 351 1 231	392 194	1 308 737	1 706 1 076	1 279 1 074
Percent of occupied housing units	85.5 1 198 10	85.6 464 49	804	80.6 477 22	53.4 873 30	91.1 1 213	49.5 11	56.3 232	63.1 829	84.0 1 034
8lock Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder	69	46	63	24	1	5 10	182 1	504 1	241 2	38 1
Other roce	ī	-	-	-	Ξ.	10	Ξ	Ξ.	1	ī
Hisponic origin (of ony roce) White, not of Hisponic origin	1 194	464	1 803	477	8 865	1 207	2 11	5 231	8 823	1 032
enter-occupied housing units White	217 212	94 75	203 186	126 115	789 596	120 116	198 9	571 64	630 358	205 184
8lockAmericon Indian, Eskimo, or Aleut	4	17 2	11 6	8 3	192 -	1	189	505 1	268 2	20
Asion or Pocific IslonderOther roce	_	-	=	-	ī	-	_	ī	2	ī
Hisponic origin (of ony roce) White, not of Hisponic origin	212	75	186	115	1 596	2 114	9	2 64	8 352	183
ACANCY STATUS  Vacant housing units	91	33	62	38	157	49	63	123	128	37
or sole only	9 19	6	7 12	3 7	36 8 <u>2</u>	31 6	39	<i>4</i> 50	22 57	13 18
ented or sold, not occupiedor seosonol useor seosonol, recreationol, or occosionol use	11 2	4 2	1	1	7 2	<del>-</del> 4	18	46 1	26 1	2
or migront workersther vocont	50	18	- 41	27	30	8	- 6	22	22	4
800rded up	1	-	-	1	2	-	1	8	1	-
room	2 16	_ 9	10 10	4 5	2 22	1	4 13	10 25	4 15	_ 10
rooms	53 407	28 162	36 212	15 141	159 524	9 42	37 88	160 381	107 231	45 66
rooms	463 381	188 179	323 267	183	511 382	159 322	153 87	397 261	552 579	97 501
or more rooms	141	73 47	134 148	94 79	160 90	306 561	37 36	121 76	239 107	341 256
Aedion, oll housing units	5.2 5.4	5.3 5.4	5.4 5.7	5.5 5.6	4.9 5.1	7.0 7.2	5.1 5.2	4.9 5.0	5.5 5.5	6.4 6.5
Aedion, occupied housing unitsAedion, owner-occupied housing units	5.2 5.3	5.3 5.3	5.5 5.7	5.5 5.6	5.0 5.6	7.1 7.2 7.2	5.1 5.7	4.8 5.1	5.5 5.9	6.4 6.5
Aedion, renter-occupied housing units	4.4	4.9	4.8	5.2	4.3	5.3	4.5	4.4	4.9	4.7
INITS IN STRUCTURE , detoched	1 040	471	887	529	1 261	1 284	318	811	1 438	1 179
, ottoched	5 4	9 3	6 22	3	60 186	79 1	16 19	22 130	8 84	5 2
or 4 to 9	1	7	14 3	1	250 39	28 2	26 69	129 68	57 163	2 2
0 to 19 0 to 49	-	-	7 -	-	41 -	-	-	9	31	12 104
O or more	524	187	186 15	149	4	4	2	243 19	37 16	8
OtherOccupied housing units	1 495	653	1 078	649	1 693	1 351	392	1 308	1 706	1 279
PERSONS IN UNIT	269	108	194	124	507	166	123	321	380	216
persons	483 304	213 157	373 240	205 134	557 300	546 264	108 49	337 227	505 350	437 268
persons	292 110	114 44	194 59	118	197 80	274 72	47 36	210 111	279 104	248 81
or more persons	37 2,49	17 2.54	18 2.42	19	52 2.11	29 2,43	29 2.18	102 2.49	88 2.44	29 2.47
Aedion, owner-occupied housing units Median, renter-occupied housing units	2.49 2.47	2.56 2.41	2.44 2.36	2.40 2.90	2.02 2.25	2.42 2.61	2.14 2.22	2.45 2.55	2.30 2.79	2.56 1.99
PERSONS PER ROOM										
.00 or less01 to 1.50	1 443 47	628 17	1 057 15	631 14	1 638 47	1 343 8	359 23	1 199 78	1 645 50	1 273 5
.51 or more	.51	.51	6 .46	.48	.47 .47	.38	10 .52	31 .58	11 .49	.42
/ALUE								402	000	
Specified owner-occupied housing units	590 69	<b>228</b> 52	<b>445</b> 48	198 32	834 24	1 168	1 <b>80</b> 46	<b>489</b> 34	998 36	1 003
320,000 to \$39,999 340,000 to \$59,999	147 181	80 64	103 132	59 59	307 357	14 102 294	78 41	231 174	251 424	5 97
660,000 to \$79,999 80,000 to \$99,999 \$100,000 to \$149,999	130 43 17	24 6	90 35 28	31	112 27	296 247 352	8 4	29 16 4	231 41 13	544 312 44
\$150,000 to \$199,999 \$200,000 to \$249,999	3	_	28 6 2	1 1 2	4 1 2	127 16	i	4	13	1
\$250,000 to \$299,999	-	-	- 1	-	- -	8	- - 1	<u>-</u> 1	-	=
Medion (dollors)Meon (dollors)	47 500 49 800	36 500 37 300	49 400 55 400	42 500 46 800	43 100 46 400	94 200 104 100	31 500 37 300	38 400 41 800	49 300 50 700	75 300 76 500
CONTRACT RENT										
Specified renter-occupied housing units Medion controct rent (dollors)	183 177	<b>73</b> 134	154 151	91 105	<b>776</b> 206	<b>119</b> 370	<b>187</b> 117	<b>560</b> 161	<b>620</b> 244	<b>202</b> 314
Meon controct rent (dollors) Vith meols included in rent	198	140	149	104	199	439	127 1	173 3	250 2	358
Meon controct rent (dollors) No meols included in rent	141	43	115	65	196 750	112	163 181	63 524	182 594	193
No cosh rent		30	39	26	23	7	5	33	24	9

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Tatals far	split tracts/BNA	's in Margan Caun	ty—Can.			
Area	Tract 51.01	Tract 51.02	Tract 51.03	Troct 53.01	Tract 53.02	Tract 53.03	Tract 53.04	Tract 54.01	Tract 54.04	Tract 55
All housing unitsTENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	1 032	2 616	3 521	2 100	1 323	1 439	1 600	223	1 156	1 681
Occupied hausing units Owner-occupied hausing units Percent of occupied housing units White	984 853 86.7 781	2 460 1 798 73.1 1 748	3 233 1 961 60.7 1 853	1 998 1 671 83.6 1 562	1 268 931 73.4 916	1 336 889 66.5 880	1 504 1 254 83.4 1 186	222 208 93.7 207	1 102 974 88.4 973	1 580 1 320 83.5 1 310
Block American Indian, Eskima, ar Aleut Saion ar Pacific Islander Other race	68 2 2 -	40 4 5 1	84 6 16 2	93 10 1 5	5 8 2 -	6 3 -	61 4 2 1	- - 1	1 - - -	6 4 - -
Hispanic arigin (af any race)  White, nat of Hispanic arigin  Renter-occupied hausing units  White  Black  American Indian, Eskimo, ar Aleut  Asian ar Pacific Islander  Other race	3 778 131 107 24 - -	2 1 747 662 641 17 3	6 1 849 1 272 1 133 113 - 16 10	8 1 559 327 280 46 1	2 914 337 313 23 1 -	1 879 447 430 15 2 -	3 1 184 250 226 24 - -	1 207 14 14 - - -	1 972 128 126 1 1 -	1 310 260 253 4 1
Hispanic arigin (of any race) White, not of Hispanic origin	2 105	3 638	17 1 125	2 278	313	2 428	226	14	126	2 253
VACANCY STATUS  Vacant housing units  For sale only  For rent  Rented or sald, nat accupied  For seasonal, recreatianal, ar accasianal use  For migrant warkers  Other vacant	48 12 12 9 4 -	156 47 68 16 7 -	288 44 188 9 10 - 37	102 25 32 11 3 -	55 6 35 8 2 - 4	103 12 48 8 1 -	96 33 21 4 2 - 36	1 - 1 -	54 18 14 4 - - 18	101 15 22 9 11 -
Boarded up	'i	-	2	-	3	ĩ	2	-	ì	2
1 raam	1 10 23 165 260 268 154 151 5.7 5.9	2 52 273 350 572 622 406 339 5.6 5.6	5 34 248 901 883 696 350 404 5.1 5.4	3 21 70 280 493 430 303 500 5.9 6.2	4 15 66 247 282 329 201 179 5.6 5.8	12 26 98 221 454 376 168 84 5.3	4 8 41 225 470 418 226 208 5.6 5.8	- 1 2 13 20 30 40 117 7.6 7.5	2 7 31 168 306 322 162 158 5.7 5.9	4 13 78 362 526 369 174 155 5.2 5.4
Median, accupied hausing units Median, awner-accupied hausing units Median, renter-accupied hausing units	5.7 5.9 4.8	5.7 6.1 4.0	5.2 6.0 4.2	6.0 6.3 4.7	5.7 6.1 4.1	5.3 5.8 4.3	5.7 5.8 4.8	7.6 7.7 5.2	5.7 5.9 4.7	5.3 5.4 4.5
UNITS IN STRUCTURE  1, detached	813 9 11 1 - - - 195	1 667 212 7 74 123 146 67 153 163	1 998 78 16 428 304 302 77 51 255	1 731 12 47 30 2 2 - - 267	1 003 14 17 29 160 22 - - 71	1 119 17 44 133 51 58 - - 6	1 298 14 51 26 1 1 -	206 2 - - - - - - 15	903 1 3 7 - - - - 231	1 211 9 5 15 3 19 - 408
OtherOccupied housing units	3 <b>984</b>	4 2 460	12 <b>3 233</b>	9 1 <b>998</b>	7 1 268	1 336	21 1 <b>504</b>	222	11 1 102	1 580
PERSONS IN UNIT  1 person	166 326 202 168 89 33 2.50 2.47 2.84	575 680 514 502 143 46 2.46 2.84	692 1 072 633 577 197 62 2.36 2.71	299 743 421 373 119 43 2.44 2.46 2.32	233 415 285 240 71 24 2.47 2.61 2.11	360 446 236 184 87 23 2.19 2.26 2.00	284 497 312 257 104 50 2.44 2.43 2.54	28 88 44 43 12 7 2.44 2.49 1.70	133 376 268 229 71 25 2.66 2.66	284 558 311 268 123 36 2.41 2.41 2.37
PERSONS PER ROOM  1.00 ar less	961 20 3 .47	2 434 22 4 .46	3 188 41 4 .47	1 965 30 3 .43	1 253 13 2 .46	1 321 11 4 .46	1 464 31 9 .46	220 2 - .37	1 087 13 2 .48	1 531 39 10 .49
VALUE Specified owner-occupied housing units	617	1 509	1 630	1 256	790	836	931	177	635	622
Less than \$20,000 \$20,000 ta \$39,999 \$40,000 ta \$39,999 \$40,000 ta \$79,999 \$80,000 ta \$79,999 \$100,000 ta \$149,999 \$150,000 ta \$149,999 \$220,000 ta \$249,999 \$220,000 ta \$249,999 \$250,000 ta \$299,999 \$260,000 ta \$299,999 \$270,000 ta \$299,999 \$2800,000 ar mare Median (dallars) Mean (dallars)	18 51 137 171 118 102 15 3 2 - 71 800 76 500	16 65 217 379 488 289 40 10 5 - 82 900 85 200	20 86 542 331 229 293 92 21 9 7 68 500 83 400	49 137 284 210 137 308 101 16 8 6 74 600 86 900	15 93 238 201 117 96 20 4 5 1 65 100 72 100	27 159 443 152 36 13 2 3 - 1 149 000 52 300	39 159 312 232 119 62 6 1 1 1 56 000 60 900	1 4 2 13 28 101 17 5 1 1 5 114 500 124 600	20 82 163 186 101 74 8 - 1 - 65 500 68 600	58 209 210 92 36 9 6 - 1 1 42 500 48 100
CONTRACT RENT  Specified renter-occupied housing units	116 238 244 — — —	642 330 321 1 50 623	1 247 319 326 - 1 181	301 212 231 - - 265	329 205 212  306	437 239 224 - - 402	234 203 211 — — 204	12 196 286 - - 9	116 249 269 - - 99	205 179 182 4 206 155

Census Tract or Block Numbering					Decatur city (pt.)	, Morgan Caunty				
Area	Tract 1 (pt.)	Tract 2 (pt.)	Tract 3	Tract 4	Tract 5 (pt.)	Tract 6 (pt.)	Troct 7 (pt.)	Troct 8	Tract 9	Tract 10 (pt.)
All housing units	1 830	1 357	1 422	2 068	455	1 156	1 710	1 421	2 268	1 291
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied hausing units	1 686	1 310	1 339	1 794	392	1 051	1 588	1 341	2 120	1 257
Owner-accupied hausing units  Percent of occupied hausing units	897	1 210 92.4	806 60.2	844 47.0	194 49.5	516 49.1	995 62.7	893 66.6	942 44.4	1 060 84.3
WhiteBlack	866	1 192	798	823 15	11 182	38 478	759 230	882 9	927	1 034
American Indian, Eskima, or AleutAsian ar Pocific IslanderOther race	1 -	5 10 1	1	1 5 -	1 -	- - -	2 3 1	í 1 -	3 3 2	- 1
Hispanic arigin (af any race)	8	1 104	4 794	1 822	2 11	4 38	8	2	3	1 000
White, nat af Hispanic origin Renter-occupied hausing units White	789	1 186 100 96	533 490	950 893	198	535 33	753 593 324	880 448 402	926 1 178 921	1 032 197 184
Slack American Indian, Eskima, ar Aleut	192	2	35	39 13	189	501	265 2	28 2	231	12
Asian ar Pacific IslanderOther race	-	i	i 6	4	=	-	- 2	16	10	
Hispanic arigin (of any race) White, not of Hispanic origin	1	2 94	10 485	, 7 887	2 9	2 33	8 318	3 399	12 914	2 183
VACANCY STATUS										
Vocont housing units For sale anly	23	<b>47</b> 30	<b>83</b> 13	<b>274</b> 40	63	1 <b>05</b> 3	1 <b>22</b> 20	<b>80</b> 14	<b>148</b> 9	<b>34</b> 13
Far rent Rented ar sald, nat occupied	7	5 -	54 4	142 33	39 18	35 45	54 25	48 9	102 11	17 2
For seasanal, recreotional, or occasional use For migrant workers	-	4 -	2	11	-	_	1 -	1 -	1 3	-
Other vacant 8aarded up		8 -	10	47 2	6 1	22 8	22 1	8 -	22 -	2
ROOMS										
1 roam 2 raams	2 22	1 -	11 9	65 166	4 13	6 19	3 12	3 27	29 80	9
3 raams 4 roams		6 25	97 307	366 356	37 88	118 241	100 202	126 206	331 623	44 65
iraoms irooms	499	155 317	272 282	330 340	153 87	335 248	515 555	342 463	517 487	90 497
7 rooms	156	298 555	201 243	174 271	37 36	115 74	224 99	181 73	143 58	338 248
Median, all housing units Mean, all hausing units	4.9	7.1 7.3	5.6 5.8	4.7 5.0	5.1 5.2	5.1 5.2	5.5 5.5	5.5 5.4	4.6 4.7	6.4
Median, accupied hausing units Median, awner-accupied hausing units	5.0	7.1 7.2	5.6 6.5	4.9 6.2	5.1 5.7	5.1 5.6	5.6 5.9	5.6 5.9	4.7 5.7	6.4 6.5
Median, renter-accupied hausing units	4.3	5.7	4.2	3.6	4.5	4.4	4.9	4.1	3.9	4.6
UNITS IN STRUCTURE  1, detached	1 261	1 263	964	1 146	318	780	1 352	1 011	1 173	1 160
, attached	40	79 1	7 23	77 123	16 19	22 128	8 84	63	85 6	3
3 ar 4 5 ta 9	250	8 2	58 96	206 115	26 69	129	56 163	52 37	201 428	2
0 ta 19	41	=	78 108	69 132	, , , , , , , , , , , , , , , , , , ,	9	30	126 124	226 132	12 104
50 or mare Nobile hame ar trailer	_	- 3	79 3	181	- 2	-	_ 2	-	- 1	4
Other	9	ĺ	6	18	5	19	15	8	16	2
Occupied housing units PERSONS IN UNIT	1 686	1 310	1 339	1 794	392	1 051	1 588	1 341	2 120	1 257
l person	502	158	388	833	123	247	353	387	647	212
persons	300	529 254	539 205	545 209	108 49	256 185	462 332	486 240	675 380	433 265
persons	80	270 70 29	141 52	134 40	47 36	167 100	260 97	158 52	284 102	244 78
6 ar more persons Median, accupied housing units	2.11	2.44	14 2.02	33 1.62	29 2.18	96 2.62	84 2.45	18 2.08	32 2.11	25 2.46
Median, awner-accupied housing units Medion, renter-accupied hausing units		2.42 2.94	2.13 1.75	1.98 1.50	2.14 2.22	2.65 2.60	2.33 2.77	2.17 1.81	2.34 1.87	2.55 1.98
PERSONS PER ROOM										
1.00 ar less 1.01 ta 1.50	47	1 303 7	1 329 7	1 774 15	359 23	961 67	1 532 46	1 330 9	2 075 36	1 253 3
1.51 or more Mean		.38	.38	.38	10 .52	23 .58	10 .49	.42	9 .49	.42
/ALUE										
Specified owner-occupied housing units ess than \$20,000	827 24	1 149	<b>753</b> 6	771 26	1 <b>80</b> 46	<b>476</b> 34	<b>940</b> 31	<b>854</b> 4	<b>882</b> 12	992
\$20,000 to \$39,999 \$40,000 ta \$59,999	307	14 102	71 220	156 218	78 41	229 169	233 402	55 413	122 529	5 90
60,000 ta \$79,999 880,000 ta \$99,999	106	290 244	150 79	146 78	8	26 14	220 39	319 53	186 21	541 311
5100,000 to \$149,999 5150,000 ta \$199,999	4	347 123	94 55	101 26	į į	4	13	8	9	44
\$200,000 ta \$249,999 \$250,000 to \$299,999	1 2	16	29 25	11	=	-	<u>i</u>	<u>-</u> 1		_
\$300,000 or more	_	6 94 100	24 68 100	5 57 500	31 500	38 100	49 500	58 000	52 500	75 400
Wean (dallars)		103 900	99 300	72 200	37 300	40 200	51 000	59 000	54 000	76 700
CONTRACT RENT			-00	046	10-	**		***		
Specified renter-occupied housing units Median contract rent (dollars)	206	<b>99</b> 400	<b>530</b> 277	943 216	187 117	<b>524</b> 156	<b>585</b> 247	<b>440</b> 297	1 1 <b>74</b> 285	194 317
Mean contract rent (dallars) With meals included in rent	3	460 -	288	254 35	127	170 3	251 2	311	323 39	367 -
Mean contract rent (dallars)No meals included in rent	750	92	501	905 868	163 181	63 492	182 563	419	861 1 098	187
Na cash rent		7	29	40	5	29	20	21	37	7

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Decatur city (pt.), M	organ County—Con.			Hartselle city, i	Morgan County
Area	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 53.01 (pt.)	Troct 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Troct 53.02 (pt.)
All housing units	91	2 083	2 889	391	180	-	780	1 061
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER  Occupied housing units	87 81	1 957 1 377	2 633 1 452	372 354	180 172	<u>-</u>	742 546	1 022 740
White Percent of occupied housing unitsBlack	93.1 81	70.4 1 340 30	55.1 1 364 68	95.2 345 8	95.6 171	=	73.6 470 71	72.4 72.8
American Indian, Eskimo, or Aleut Asian or Pacific Islander Other roce	- - -	1 5 1	2 16 2	i - -	1	-   -	4 1 -	7 2 -
Hispanic origin (of any roce) White, not of Hisponic origin Renter-occupied housing units	- 81 6	1 339 580	5 1 361 1 181	345 18	1 171 8	=	1 469 196	1 727 282
White	6 -	560 16 3	1 046 109	18	8 -	=	150 46	260 21
Asian or Pacific IslanderOther race	-	1 -	16 10	-	=	=	<u>-</u>	<u>-</u> -
Hispanic origin (of any race)	6	3 557	17 1 038	18	8	Ξ	148	260
Vacancy Status  Vacont housing units  For sale only	<b>4</b> 4	<b>126</b> 40	<b>256</b> 39	<b>19</b> 13	Ξ	Ξ	<b>38</b>	<b>39</b> 5
For rentRented or sold, not occupiedFor seasonal, recreational, or occasional use	-	61 9 6	182 8 10	4 1 -	- - -	=	12 5 1	26 5 2
For migrant workers Other vacant Boarded up	=	10	17 2	- 1 -	=	=	11	- 1 -
<b>ROOMS</b> 1 room	-	2	4	-	-	-	3	.3
2 rooms  3 rooms  4 rooms	8	43 258 242	28 224 784	2 2 13	1 6	Ξ	32 100	13 63 187
5 rooms 6 rooms 7 rooms	19 31 12	423 476 345	716 516 268	19 43 69	9 24 36	=	261 178 106	206 265 169 155
8 or more rooms Median, all housing units Mean, all housing units	16 5.9 6.1	294 5.7 5.7	349 5.1 5.4	243 8.0 8.0	104 7.8 7.9	=	94 5.5 5.7	5.7 5.8
Median, occupied housing units Median, owner-occupied housing units Median, renter-occupied housing units	5.9 6.0 5.2	5.7 6.3 3.8	5.1 6.1 4.1	8.1 8.1 6.0	7.8 7.9 5.5	=	5.5 5.9 4.6	5.8 6.2 4.0
UNITS IN STRUCTURE  1, detached	76	1 279 211	1 545 76	373 2	171 2	-	674	789 10
3 or 4	2 -	1 71 123	10 421 295	4 -	<u>-</u>	=	41 29	16 25 160
10 to 19 20 to 49 50 or more	-	143 67 153	302 77 51	=	=	3	- -	22
Mobile home or trailerOther	11	31 4	105 7	10 2	7 -	Ξ	22 4	34 5
Occupied housing unitsPERSONS IN UNIT	87	1 957	2 633	372	180	-	742	1 022
1 person	12 33 14	492 533 388	585 864 509	30 174 69	17 67 36	=	136 261 152	194 328 231
4 persons 5 persons 6 or more persons	11 15 2	398 115 31	464 158 53	73 20 6	43 11 6	=	133 47 13	196 53 20
Median, occupied housing units Median, owner-occupied housing units Medion, renter-occupied housing units	2.45 2.45 3.00	2.41 2.89 1.50-	2.35 2.79 1.96	2.40 2.38 3.10	2.67 2.72 1.83	Ξ	2.40 2.42 2.33	2.47 2.68 1.99
PERSONS PER ROOM 1.00 or less	85	1 946	2 593	372	179	-	732	1 010
1.01 to 1.50 1.51 or more Mean	.48	9 2 .45	36 4 ,47	.34	.37	=	10 - .46	10 2 .45
VALUE Specified owner-occupied housing units	64	1 256	1 274	321	155	_	495	657
Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999	1 4 8	5 18 135	8 40 405	2 2 6	1	=	27 82 200	3 60 208
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	7 12 31	326 448 275	240 180 280	10 27 173	8 25 95	=	108 42 30	172 105 82
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	1	36 8 5	87 19 8	73 15 7	16 5 1	=	6 - -	18 3 5
\$300,000 or more	100 000 94 000	86 100 89 900	7 73 800 89 200	135 800 141 400	3 116 600 126 700	Ξ	52 800 57 900	1 66 600 74 900
CONTRACT RENT Specified renter-occupied housing units	6	576	1 162	17	8	_	191	277
Median contract rent (dollors) Mean contract rent (dollars) With meals included in rent	306 231 -	339 330	322 333	437 525 -	196 304	=	200 203 —	201 204
Mean contract rent (dollars)  No meals included in rent  No cash rent	5	569 7	1 115 47	- 16 1	- 7 1		- 170 21	261 16

28

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitians of terms and meanings af symbols, see text]

Census Tract or Block Numbering	Hartselle	e city, Morgan County—	-Can.		Remai	nder af Margan Caunt	у	
Area	Tract 53.03 (pt.)	Tract 53.04 (pt.)	Tract 55 (pt.)	Tract 1 (pt.)	Tract 2 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)
All housing units	1 415	1 093	-	20	43	-	275	124
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units Percent of occupied housing units White 8lack Americon Indion, Eskimo, or Aleut Asjan or Pacific Islander	1 323 889 67.2 880 6	1 022 850 83.2 785 60 3	- - - - -	7 7 100.0 7 - -	41 21 51.2 21 - -	:	257 221 86.0 194 26 1	118 81 68.6 70 11
Other race Hisponic origin (of any race) White, not of Hisponic origin Renter-occupied hausing units White Block Americon Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	1 879 434 419 13 2	- 2 783 172 149 23 - -	-	- 7 - - - - -	- 21 20 20 - - -	-	- 1 193 36 31 4 1	- 70 37 34 3 - -
Hisponic arigin (of any roce) White, not of Hispanic origin	2 417	149	-	Ξ	20	-	31	34
VACANCY STATUS  Vacant housing units  For sale anly  For rent  Rented or sold, not occupied  For seosonal, recreational, or occasional use  For migrant workers  Other vacant  Boorded up	92 12 47 8 1 - - 24	71 25 17 4 2 - 23 2	-	13 13 - - - - -	2 1 1 - - - -	-	18 1 15 1 1 - -	6 2 3 1 - -
ROOMS  1 room	12 26 98 217 436 375 168 83 5.3 5.3 5.3 5.8	2 4 24 115 305 300 180 163 5.8 6.0 5.9 6.0	-	- 1 12 3 4 - 5.3 5.5 5.1	- 3 17 4 5 8 6 4,9 5.5 4.9 6.8		4 6 42 140 62 13 6 2 4.1 4.2 4.1 4.1 4.3	1 3 7 29 37 24 15 8 5.1 5.2 5.1 5.4
UNITS IN STRUCTURE  1, detached  1, ottoched  2	1 109 16 31 133 51 58	955 11 49 26 1 1	- - - - - -	20 - - - - -	21  20 	- - - - - -	31 2 - - - -	86 - 1 - 1
Mobile home or trailerOtherOccupied housing units	1 323	37 13 <b>1 022</b>	=	- - 7	1 1 41	Ē	242 - <b>257</b>	35 1 118
PERSONS IN UNIT  1 person	359 440 234 183 84 23 2.19 2.26	180 338 203 180 77 44 2.48 2.46 2.63	-	5 2 - - - 1.50- 1.50-	8 17 10 4 2 2 - 2.24 2.57 1.94	-	74 81 42 43 11 6 2.17 2.17	27 43 18 19 7 4 2.24 2.06 3.00
PERSONS PER ROOM 1.00 or less	1 308 11 4 .46	993 23 6 .46	-	7 - - .24	40 1 - .44	- - - -	238 11 8 .58	113 4 1 .50
VALUE  Specified owner-occupied housing units  \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$150,000 to \$199,999 \$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more  Median (dollars)  Mean (dollars)	836 27 159 443 152 36 13 2 2 3 - 1 49 000 52 300	740 28 120 246 191 97 52 4 1 1 - 57 300 61 800	-	7  -6 1   - -68 100 70 000	19 	-	13 - 2 5 3 2 - - - 1 54 200 100 400	58 5 18 22 11 2 - - - - - 45 000 45 900
CONTRACT RENT  Specified renter-occupied housing units  Medion controct rent (dollars)  Mean contract rent (dallars)  With meols included in rent  Meon contract rent (dallars)  No meals included in rent  No cash rent	425 248 227 - - 392 33	168 206 214 - - 144 24	-	-	20 328 344 - - 20	1	36 225 222 - - 32 4	35 215 222 - - 31 4

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Morg	on County—Con.			
Area	Troct 10 (pt.)	Troct 51.01 (pt.)	Troct 51.02 (pt.)	Troct 51.03 (pt.)	Troct 52	Troct 53.01 (pt.)	Troct 53.02 (pt.)	Troct 53.03 (pt.)
All housing units	25	941	533	632	1 821	929	262	24
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing unitsOwner-occupied housing units	22 14	897 772	503 421	600 509	1 755 1 477	884 771	246 191	13
Percent of occupied housing units	63.6 _ 14	86.1 700	83.7 408	84.8 489	84.2 1 429 42	87.2 747	77.6 188	-
Block Americon Indion, Eskimo, or Aleut Asion or Pocific Islander	- -	68 2 2	10 3	16 4 	4	14 5 -	1	Ξ.
Other roce	-	<u>-</u> 3	-	-	i 3	5	-	-
Hisponic origin (of ony roce)  White, not of Hisponic origin  Renter-occupied housing units	- 8	697 125	408 82	488 91	1 427 278	745 113	187 55	13
WhiteBlock	8	101 24	81 1	87 4	265 11	112	53 2	11 2
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder	=	=	=	_	1 -	1 -	Ξ.	Ξ,
Other roce Hisponic origin (of ony roce)	-	2	-	-	2	-	-	-
White, not of Hisponic origin	-	99	81	87	264	112	53	11
VACANCY STATUS Vacant housing units	3	44	30	32	66	45	16	11
For sole only For rent Rented or sold, not occupied	ī	8 12 9	7 7 7	5 6 1	11 8 10	3 16 5	9 3	ī
Rented or sold, not occupied	=	4	1	-	2	2		
Other vocont  Boorded up	2 _	11 1	8 -	20	35 _	19 -	3 3	10
ROOMS								
1 room 2 rooms	1	1 9 19	9 15	6 24	3 10 41	13 36	2 2	=
3 rooms  4 rooms  5 rooms	1 7	157 241	108 149	117 167	402 541	167 213	60 76	4 18
6 rooms 7 rooms	4 3	237 142	146 61	180 82	440 214	209 128	64 32	1 -
8 or more rooms Medion, all housing units	8 6.1	135 5.7	45 5.4	55 5.5	170 5.3	163 5.7	24 5.4	1 4.9
Meon, all housing units Median, occupied housing units	6.4 6.5	5.9 5.7	5.5 5.4	5.6 5.5	5.5 5.4	5.9 5.7	5.5 5.4	5.1 4.9
Medion, owner-occupied housing units Medion, renter-occupied housing units	7.7 5.1	5.9 4.7	5.6 4.7	5.7 4.8	5.5 4.7	5.9 4.7	5.6 4.7	4.9
UNITS IN STRUCTURE	19	737	388	453	1 321	684	214	10
1, ottoched2	2	7 9	1 6	2 6	14	3 2	4	1 13
3 or 45 to 9	-	1 -	3 -	7 9	1	1 1	4 -	=
10 to 19	-	-	3 -	-	-	_	-	-
50 or more Mobile home or troiler Other	4	184	132	150	465 14	235	37 2	=
Occupied housing units	22	897	503	600	1 755	884	246	13
PERSONS IN UNIT 1 person	4	154	83	107	291	133	39	1
2 persons3 persons	4 3	293 188	147 126	208 124	578 393	308 200	87 54	6 2
4 persons 5 persons	4 3	157 74	104 28	113 39	326 116	167 52	44 18	ī 3
6 or more persons Medion, occupied housing units	3.50 3.50	31 2.51	15 2.67	9 2.43	51 2.52	24 2.50	2.47 2.40	2.42
Medion, owner-occupied housing units Medion, renter-occupied housing units	3.50 3.00	2.47 2.84	2.68 2.63	2.48 2.10	2.46 2.92	2.56 2.20	2.40 2.76	2.42
PERSONS PER ROOM	25	27:	40-	***	, =::	0/2	0.40	10
1.00 or less 1.01 to 1.50 1.51 or more	20 2	876 18 3	488 13 2	595 5	1 712 38 5	861 20 3	243 3	13
Mean	.53	.47	.50	.47	.50	.46	.49	.57
VALUE Specified owner-occupied housing units	11	553	253	356	709	440	133	
Less thon \$20,000 \$20,000 to \$39,999	- "-	17 47	11 47	12 46	38 140	20	12	=
\$40,000 to \$59,999	7 3	129 164	82 53	137 91	257 164	53 78 92	33 30 29	=
\$80,000 to \$99,999 \$100,000 to \$149,999	1 -	106 71	40 14	49 13	62 35	68 105	12 14	- 1
\$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	-	15 2 2	4 2	5 2 1	9 2 -	22 1 1	1	-
Median (dollors)	54 200	69 800	55 200	57 600	52 600	73 300	50 500	= =
Meon (dollors)	58 600	74 500	62 000	62 800	58 500	79 700	58 600	-
CONTRACT RENT Specified renter-occupied housing units	8	110	66	85	227	93	52	12
Medion contract rent (dollors) Mean controct rent (dollars)	100 97	231 245	219 226	192 216	204 194	222 232	255 256	80 91
With meols included in rent  Mean controct rent (dollars)  No meols included in rent	<del>-</del>	-	1 50	- -	-	- - 79	- - 45	- - 10
No cosh rent	6 2	95 15	54 11	66 19	175 52	14	7	10 2

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering			Remoinder	r of Morgan County—Co	n.		
Area	Troct 53.04 (pt.)	Troct 54.01 (pt.)	Troct 54.04 (pt.)	Troct 54.05	Tract 55 (pt.)	Troct 56	Troct 57
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	507	43	1 156	1 644	1 681	1 730	3 068
Occupied housing units Owner-occupied housing units Percent of occupied housing units White	482 404 83.8 401	42 36 85.7 36	1 102 974 88.4 973	1 536 1 304 84.9 1 252	1 580 1 320 83.5 1 310	1 618 1 401 86.6 1 395	2 880 2 415 83.9 2 345
Block American Indion, Eskimo, or Aleut Saion or Pocific Islonder Other roce	1 1	<u> </u>	<u>-</u> 	51 - - 1	6 4 - -	- 4 2 -	54 12 4 -
Hisponic origin (of ony roce) White, not of Hisponic origin Renter-occupied housing units White Block Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder	1 401 78 77 1	36 6 6 -	1 972 128 126 1	2 1 251 232 219 13	1 310 260 253 4	1 391 217 215 - 1	5 2 340 465 443 17 2
Other roce Hisponic origin (of ony roce) White, not of Hisponic origin	- - 77	- - 6	126	1 218	2 2 253	1 1 214	3 6 440
VACANCY STATUS  Vacant housing units  For sole only	<b>25</b> 8	1	<b>54</b> 18	108 10	101 15	112 18	1 <b>88</b> 23
For rent  Rented or sold, not occupied  For seosonol, recreotionol, or occosionol use  For migront workers  Other vocont.  Boorded up	13	1 - - - -	14 4 - - 18 1	23 31 6 1 37 4	22 9 11 - 44 2	19 5 16 - 54 3	54 54 6 - 51 -
ROOMS 1 room 2 rooms 3 rooms	2 4 17	- ! !	2 7 31	5 19 57	4 13 78	2 16 71	16 34 184
4 rooms	110 165 118 46 45 5.2 5.4	7 11 6 4 13 5.8 6.2 5.7 6.0	168 306 322 162 158 5.7 5.9 5.7	361 513 342 193 154 5.2 5.5 5.3	362 526 369 174 155 5.2 5.4 5.3 5.4	325 552 417 194 153 5.3 5.5 5.4	757 829 658 309 281 5.2 5.4 5.2
Medion, renter-occupied housing units UNITS IN STRUCTURE 1, detoched	4.4 343	5.0	4.7 903	1 113	4.5 1 211	1 303	1 829
1, ottoched	3 2 - - -	- - -	3 7 - -	15 13 - - 1	9 5 15 3 19	14 2 - - -	8 9 4 1 -
20 to 49 50 or more Mobile home or troiler Other Occupied housing units	_ 151 8 <b>482</b>	- 8 - 42	231 11 1 102	489 13 1 536	- 408 11 1 580	- 398 13	- 1 199 18 <b>2 880</b>
PERSONS IN UNIT 1 person	104 159	11 21	133 376	239 513	284 558	274 548	544 968
3 persons 4 4 persons 5 5 persons 6 6 or more persons 8 Medion, occupied housing units 9 Medion, owner-occupied housing units 9 Medion, renter-occupied housing units 9	109 77 27 6 2.36 2.36 2.39	8 - 1 1 1.98 2.03 1.50-	268 229 71 25 2.66 2.66 2.65	353 289 99 43 2.55 2.54 2.57	311 268 123 36 2.41 2.41 2.37	341 291 116 48 2.48 2.49 2.37	594 525 185 64 2.43 2.45 2.27
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	471 8 3 .47	41 1 - .35	1 087 13 2 .48	1 493 34 9 .50	1 531 39 10 .49	1 577 34 7 .49	2 781 89 10 .49
VALUE  Specified owner-occupied housing units  \$20,000 to \$39,999  \$40,000 to \$79,999  \$80,000 to \$79,999  \$100,000 to \$149,999  \$150,000 to \$199,999  \$220,000 to \$249,999  \$250,000 to \$299,999  \$250,000 to \$299,999  \$250,000 to \$40,999  \$250,000 to \$40,999	191 11 39 66 41 22 10 2 - - 52 200 57 400	22 1 3 1 5 3 6 1 - - 2 85 000 109 700	635 20 82 163 186 101 74 8 - 1 - 65 500 68 600	610 55 137 180 140 45 8 2 1 2 51 000 58 500	622 58 209 210 92 36 9 6 1 1 42 500 48 100	607 63 201 190 103 30 14 5 - - 1 43 400 47 400	1 107 84 232 273 227 160 104 16 10 1 - 56 400 62 700
CONTRACT RENT  Specified renter-occupied housing units  Medion controct rent (dollors)  Meon controct rent (dollors)  With meols included in rent  Meon controct rent (dollors)  No meols included in rent  No cosh rent	66 194 205 - 60 6	4 225 225 - - 2 2	116 249 269 - - 99	184 178 200 1 50 149 34	205 179 182 4 206 155 46	153 165 176 1 1 113 100 52	415 199 208 1 213 357 57

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 [Threshold and complementary threshold ore 400 persons. For definitions of terms and meanings of symbols, see text] Table 10.

Census Tract or Block Numbering				Morgan County			Lawrence County	Ł	
Area	Oecotur, AL MSA	Lowrence County	Total	Decotur city (pt.)	Hortselle city	BNA 9791	BNA 9792	BNA 9793	BNA 9794
Occupied housing units	43 522	9 365	34 157	16 217	3 841	310	1 217	1 433	1 265
Owner-occupied housing units	33 051 75.9 10 471 24.1	7 592 81.1 1 773 18.9	25 459 74.5 8 698 25.5	10 631 65.6 5 586 34.4	2 863 74.5 978 25.5	242 78.1 68 21.9	927 76.2 290 23.8	1 230 85.8 203 14.2	874 69.1 391 30.9
FOOMS  1 rooms 2 rooms 3 rooms 5 rooms 5 rooms 6 rooms 7 rooms Ro in more rooms Median, accupied housing units Median, accupied housing units Median, renter-accupied housing units	150 150 2 323 7 859 11 5053 10 537 5 639 5 413 5 55 5 54	17 102 1 959 1 959 2 234 2 234 1 089 1 985 5.3 5.3	133 1 446 1 947 1 947 1 940 1	85 2 285 2 555 3 322 3 322 2 263 2 481 6.2 4.1	180 1 495 1 009 1 009 1 463 463 463 6.0 6.0	- 4 8 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 61 8304 305 135 5.4 5.7 4.7	2677 2677 2677 3667 193 193 5.5 5.5 8.4	29 20 246 326 326 244 158 158 5.3 5.3
UNITS IN STRUCTURE 1, detoched 2, ontoched 2	31 412 5673 1 301 1 301 1 301 6 347 6 347	6 663 84 86 117 117 105 43 43 73	24 749 659 659 1 184 1 195 775 255 255 4 129	11 661 321 321 321 325 355 355 355 355 355 372	3 38 3 37 101 170 170 1 28 1 28 1 28 1 28	201 	847 8 1 35 15 10		24 2 83 83 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PERSONS IN UNIT  1 person 2 persons 3 persons 5 persons 6 of more persons Addion, occupied housing units Medion, owner-occupied housing units Medion, renter-occupied housing units	9 347 14 834 8 15 7 215 2 526 2 885 2 24 2 241	1 862 1 860 1 980 1 564 2 204 2 2.30 2 2.40	7 485 6 735 6 735 1 936 1 936 2 881 2 2.41 1.99	4 267 5 588 2 909 2 418 765 2 70 2 .35 1 .80	1 808 7 296 652 653 653 81 81 2 36 2 20 2 10	2.34 2.34 2.63	292 423 423 112 189 2.23 2.23 2.33	251 251 251 244 2.44 2.66	374 252 252 167 2 13 2 13 1.70
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	42 696 704 122 .46	9 107 223 35 47	33 589 481 487 45	16 059 134 24 42	3 790 41 10 75	298 10 10 48	1 178 35 4 4 45	1 409 20 4 4	1 233 28 4 4
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$59,999 \$40,000 to \$59,999 \$50,000 to \$79,999 \$10,000 to \$199,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$200,000 to \$299,999 \$200,000 or more Median (dollars)	22 1046 1 0466 2 658 6 658 6 658 2 707 2 278 140 67 67 67 67 67	3 790 1 042 1 042 1 042 2 16 1 15 1 15 1 4 4 4 4 4 4 4 4 900 4 4 900	18 567 2 578 2 574 4 458 2 147 2 147 1 127 6 2 65 6 2 65 7 1 300	9 830 113 113 2 726 2 467 2 467 1 492 1 441 1042 57 57 57 57 57 57 57 57 57 57 57 57 57	2 584 1 375 1 0046 278 172 172 8 6 6 6 6 6 6 6 6 6	112 7 7 31 33 112 12 12 12 12 14 500 57 900	529 722 722 167 167 82 20 8 8 44 700 50 200	577 94 176 177 177 189 189 189 190 190 44 600	613 52 1189 127 127 29 29 11 11 11 11 13 83 800
Specified renter-occupied housing units Specified renter-occupied housing units Median contract rent (dollars) With medis included in rent Mean contract rent (dallars) No medis included in rent No cosh rent	9 769 257 261 261 8 791 8 701 983	1 494 1 53 1 58 1 58 2 27 2 27 1 146	8 275 270 277 277 83 83 83 7 555 637	5 519 291 303 75 874 5 217	219 219 219 219 869 87	\$6.0 8.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	266 144 153 227 227 195	161 143 154 100 110	365 163 152 133 334 334

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con. [Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

ememary intestible one too persons.	Lowrence County—Con.	-Con.		Totols for split tro	Totols for split tracts/8NA's in Margan County	County			Decatur city (pt.), Morgan County	organ County	
Area	8NA 9795	BNA 9797	Tract 1	Tract 6	Tract 7	Tract 51.03	Troct 53.01	Tract 1 (pt.)	Tract 7 (pt.)	Troct 9	Tract 51.03 (pt.)
Occupied housing units	1 609	539	1 469	296	1 187	2 986	1 842	1 462	1 083	1 848	2 410
TENURE  Owner-occupied housing units Percent of occupied housing units Reter-occupied housing units Percent of occupied housing units	1 376 85.5 233 14.5	464 86.1 75 13.9	873 59.4 596 40.6	232 78.4 64 21.6	829 69.8 358 30.2	1 853 62.1 1 133 37.9	1 562 84.8 280 15.2	866 59.2 596 40.8	759 70.1 324 29.9	927 50.2 921 49.8	1 364 56.6 1 046 43.4
ROOMS  1 rooms 2 rooms 2 rooms 3 rooms 5 rooms 6 rooms 6 rooms 7 rooms 8 or more rooms Median, coverobjed housing units Median, renter-occupied housing units	144 148 148 148 148 148 148 148 148 148	125 125 125 125 125 125 125 127 127 127 127 127 127 127 127 127 127	1 3 2 4 4 3 7 7 7 8 1 1 8 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	4 5 8 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2 2 3 3 3 4 9 4 9 4 9 5 5 5 6 5 8 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6 9 6	26 203 203 683 683 618 618 653 76 653	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	108 377 377 425 84 84 85 84 85 84 84 85 84 84 84 84 84 84 84 84 84 84 84 84 84	1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	2015 2015 4838 4858 485 77 77 76 76 76 76 76 76 76 76 76 76 76	20 1844 1844 580 450 254 254 6.1 4.2
UNITS IN STRUCTURE  1, detoched 2, otoched 2, so 4 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler Other	1 097 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	377 7 7 7 7 1 1 1 4 6	118 134 121 121 121 14 1 4	2	010 010 288 283 1 1 1 5 8 8 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 829 57 12 1338 2338 233 198 199 225	239 24 24 24 24 24 24 24 24 24 24 24 24 24	1 118 27 27 139 121 19 26 26 4	94 27 27 27 27 27 27 27 27 27 27 27 27 27	- 283 283 543 1.15 1.38 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1.1	1 408 55 7 7 33.4 223 198 198 19
PERSONS IN UNIT  1 persons 2 persons 3 persons 5 persons 6 or mare persons 6 or mare persons Median, accupied housing units Median, corupied housing units	209 538 3383 311 116 2.65 2.66	29 194 29 29 29 29 29 29 29 29 29 29 29 29 29	250 200 200 200 200 200 200 200	88 100 100 13 13 13 13 13 13 13 13	293 412 162 163 2.33 2.16 2.46	638 998 998 532 179 2.36 2.70	262 699 330 345 106 106 2.44 2.44	208 208 148 148 20 20 20 20 20 20 20 20 20 20 20 20 20	269 224 224 38 38 2.23 2.18 2.18	547 865 865 865 836 91 2.12 2.33 1.84	535 475 427 427 142 38 2.34 2.34 1.93
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	1 552 50 7 7 .	525 11 74	1 441 25 43	277 13 6 54	- 81 81 84	2 956 29 1 1	1 815 26 1	1 434 25 3 3	- 006 133 44	1 821 23 4 4	2 384 25 25 1 1
VALUE  Specified owner-occupied housing units  Less than \$20,000  \$20,000 to \$39,999  \$40,000 to \$59,999  \$60,000 to \$79,999  \$100,000 to \$149,999  \$200,000 to \$249,999  Median (dallars)	656 78 157 157 121 140 30 30 47 40 51 800	86 83 85 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	805 23 294 294 27 111 27 27 27 27 27 27 27 20 48 300	20 20 20 38 38 50 50 50 50 50 50	766 193 317 317 318 32 32 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	244 15 76 76 316 316 217 217 285 88 89 89 7 7 7 7 7 84 400	1 177 1 12 2.60 2.60 1.95 1.95 1.95 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.0	798 294 294 294 310 26 26 26 26 26 26 26 26 26 26 26 26 26	718 2298 1779 1775 1775 111 111 111 111 111 111 111 1	869 121 121 121 184 20 20 20 52 400 54 400	1 201 5 5 3 2 378 227 1 168 273 8 4 19 19 74 800 90 500
Specified renter-occupied housing units  Specified renter-occupied housing units  Medion controct rent (dollars)  With meals included in rent  Mean contract rent (dollars)  Mean contract rent (dollars)  No meals included in rent  No cash rent	193 155 162 162 140 53	57 157 160 160 232 232	\$86 214 207 207 263 264 564	62 198 205 205 57 57 57	351 285 285 334 17	1 109 320 320 327 62	255 221 247 27 224 31	586 214 207 207 263 564 21	318 2881 290 290 13	917 293 338 39 861 861 83 35	1 027 322 334 984 43

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

Census Tract or Block Numbering				Morgan County			Lawrence County		Totols for split tracts/BNA's in Margan County	Margan County
	Decatur, AL MSA	Lawrence County	Total	Decotur city (pt.)	Hartselle city	8NA 9791	8NA 9792	8NA 9794	Troct 1	Troct 5
Occupied housing units	4 886	1 523	3 363	2 709	243	354	806	234	222	371
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	2 707 2 55.4 2 179 44.6	1 161 76.2 362 23.8	1 546 46.0 1 817 54.0	1 090 40.2 1 619 59.8	140 57.6 103 42.4	303 85.6 51 14.4	602 74.7 204 25.3	165 70.5 69 29.5	30 13.5 192 86.5	182 49.1 189 50.9
ROOMS  1 roam 2 roams 3 roams 4 roams 5 roams 6 roams 6 roams 7 roams Median, overbied housing units Median, renter-occupied housing units	28 1 18 1 198 1 307 1 307 2 2% 5 5 5 4 3 5 5	3 1 1 1 9 1 1 9 1 9 1 9 9 1 9 1 9 1 9 1	22 387 387 828 876 887 687 687 199 199 4.3	20 20 331 670 671 671 671 155 5.8 5.8 4.9	1 4 5 2 8 8 8 9 5 C 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	22.3 5.5 5.8 6.3 8.8 7.8 8.3 8.4 5.8 6.3 8.4 5.8 6.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8.8 8	2 18 68 210 231 231 155 40 5.2 5.2	2 & C C C C C C C C C C C C C C C C C C	L 2 8 8 8 8 8 7 7 8 8 8 4 4 5 7 7 8 4 5 7 5 8 4 5 7 5 8 4 5 7 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
UNITS IN STRUCTURE  1, detached 2, ottached 3 or 4 5 to 9 20 to 49 50 or mare Adolie home or troiler Other	2 883 28 88 23 420 420 416 142 63 23 546 74	941 13 21 25 48 17 17 17 29	1 942 73 73 272 273 363 368 125 125 149 149	1 512 1 512 1 63 1 75 3 45 3 45 1 1 4 1 1 4 1 1 4 1 3 2	77 10 10 10 7	259 4 1	452 6 7 42 42 30 30 11 11 15	25 2 2 2 8 8 1 1 8 8 4 4 4 8 8 4 4 4 8 8 1 1 8 8 4 4 4 8 8 4 4 4 8 8 8 4 8 8 8 8	75 20 17 17 17 17 17 17 17 17 17 17 17 17 17	273 14 21 42 11 12 12 13
PERSONS IN UNIT 1 person. 2 persons 3 persons 5 persons 6 or more persons Androin, oxcupied housing units Median, overle-occupied housing units Median, renter-occupied housing units	1 165 1 134 890 892 438 437 2.66 2.50	333 233 252 252 253 264 264	811 811 668 545 302 278 2.78 2.73	667 638 638 724 724 724 724 724 746 746	28 20 20 21 21 21 21 21 21 21 21	68 77 77 2.24 2.93 2.38	177 157 133 133 107 93 3.00 2.76	2.19 2.19 2.25	3,33,23 3,33,23 3,33,23 3,33,23	2.26 2.26 2.26 2.26 2.26
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	4 467 301 118 .59	1 363 101 59 59	3 104 200 59 58	2 498 162 49 58	229 12 2 2 .54	321 24 9 9 56	27 28 8 8 43	224 6 4 15.	195 22 5 17.	338 23 10 10
VALUE Specified owner-occupied housing units. Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$200,000 to \$249,999 \$300,000 to \$249,999 \$300,000 or more	2 000 265 884 6884 650 100 3 1 4 4 4 4 80 44 80	711 135 229 199 199 101 31 8 8 4 4 4 4 4 4 4 4 4 5 6 6 10 10 10 10 10 10 10 10 10 10 10 10 10	1 289 130 455 451 154 69 23 4 4 1 1 1 2 2 4 4 5 100	1 000 85 363 3563 356 111 59 20 4 4 1 1 1 1 1 1 4 4 4 4 4 4 4 4 4 4 4	124 174 175 175 175 175 175 175 175 175 175 175	208 22 22 58 68 68 40 12 12 12 45 60 45 60 45 60 45 60 45 60 40 40 40 40 40 40 40 40 40 40 40 40 40	338 87 87 87 88 88 87 15 15 15 16 10 40 100	120 18 56 29 14 14 1 14 1 2 2 2 2 3 40 500	28 112 13 13 13 14 700 47 600	169 142 142 143 143 1400 160 160 170 180 180 180 180 180 180 180 180 180 18
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollars) Menon contract rent (dollars) With meals included in rent Mean contract rent (dollars) No meals included in rent No cosh rent	2 117 176 176 186 18 130 1 946 163	345 345 80- 107 - 253 92	1 772 200 198 18 130 1 683	1 594 206 203 203 130 1 540 46	102 188 173 173 7	49 100 124 1 - 40 9	197 80- 99 124 73	201 120 124 124 124 124	189 174 175 162 185 185	178 114 122 123 173 172 5

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals far split tracts/	Totals far split tracts/BNA's in Morgan County—	—Соп.			Decatur city (pt.), Margan County	gan County		
	Tract 6	Tract 7	Tract 51.03	Tract 1 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)
Occupied housing units	1 009	509	197	222	371	979	495	238	111
Owner-accupied housing units	50.0 50.0 50.0 50.0	241 47.3 268 52.7	84 42.6 11.3 57.4	30 13.5 192 86.5	182 49.1 189 50.9	478 48 8 501 51.2	230 46.5 265 53.5	2.9 231 231 97.1	68 38.4 109 61.6
Toom   1 Toom   2 Tooms	6 118 2211 287 287 213 56 56 56 5.5	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	1 4 5 8 2 3 4 8 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	- 2000 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	23 112 112 122 27 27 5.0 5.0 4.5	16 108 195 195 211 211 56 56 56 4.4	10 33 138 132 23 5.4 4.8	7 1 106 106 106 106 106 106 106 107 108 108 108 108 108 108 108 108 108 108	1 4 1 2 2 3 3 2 4 4 4 5 8 4 4 4 5 6 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6
UNITS IN STRUCTURE  1, detoched 1, official 2 2 2 3 or 4 5 to 9 10 to 19 50 or more Mobile home or trailer Other	0.00 110 110 110 110 110 110 110 110 110	33.6 2.2 10.2 13.2 1.3 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 8 9 4 4 4 5 5 8 5 7 5 8 7 5 7 5	7288306	273 144 121 147 178 178 178 178 178 178 178 178 178 17	656 22 22 110 110 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	323 6 22 102 13 6	E 4 - 4 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	€ 6.0 – 4.4° 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
PERSONS IN UNIT    person   persons   persons	235 237 162 162 98 98 2.68 2.76	85 107 107 115 59 3.32 3.32 3.16	2 2 3 3 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4	28 47 48 3.23 3.30 3.30 3.30	117 101 101 201 201 201 201 201 201 201 201	228 229 176 158 96 92 2.68 2.78	3.33 3.33 3.15 3.15 3.15	2.88.8.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	28 28 25 13 3.04 2.31 2.31 2.31
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	928 44 53 59	471 33 5 16.	185 10 2 25.	195 22 5 17.	338 23 10 .52	895 62 22 .59	458 32 5 5	225 9 4 4	166 9 2 2 55
	<b>23</b> 23 23 25 25 25 25 25 25 25 25 25 25 25 25 25	226 10 104 104 44 44 44 44 44 106 106 106 106 106 106 106 106 106 106						رم رو 1   4   1   1   6	
Medion (dollars)	38 500 40 700	48 900 49 400	54 000 61 700	40 700 47 600	31 600 34 400	38 200 40 700	47 400 49 600	27 200 23 300 24 300	65 400
Specified renter-actupied housing units	<b>496</b> 152 169 3 653 465	<b>265</b> 168 201 182 182 254	2304 296 1 1	189 174 175 162 185	<b>178</b> 114 122 163 177	492 152 168 168 3 63 469	<b>263</b> 170 222 182 254	<b>231</b> 248 271 271 230	306 306 300 300 300 300 300 300 300 300
No cash rent	588	- L	34	2	:	77	7		4

see text]
see
symbols,
÷0
meonings
puo
terms
*
For definitions
ß
persons.
9
.0
[Threshold

Census Tract or Block Numbering			Lowrence County	ounty
Area	Decotur, AL MSA	Lowrence County	BNA 9793	BNA 9795
Occupied housing units	637	516	101	44
Vowner-occupied housing units	542 85.1 95 14.9	465 90.1 51 9.9	95 94.1 6 5.9	88.7 88.7 11.3
ROOMS 1 room 2 rooms 3 rooms 5 rooms 6 rooms 6 rooms Median, oxcupied housing units Median, owner-occupied housing units Median, where-occupied housing units	18 176 176 101 101 5.8 6.0 6.0	1 1 8 3 4 5 5 6 8 6 9 6 9 6 9 6 9 6 9 6 9 6 9 9 9 9 9	- 1 - 8 22 2 2 2 4 4 6 4 4 4 4 4 4 4 4 4 4 4 4	1 1 2 2 2 2 2 3 3 1 1 1 2 2 2 3 3 3 3 3
UNITS IN STRUCTURE  1. detoched 1. outoched 2. or 4 5 to 9 20 to 49 50 or more 50 or more 60 or more 70 or more 71 or more 71 or more 72 or more 73 or more 74 or more 75 or more 76 or more 76 or more 77 or more 78 or more 79 or more 70 or mor	471 5 8 8 8 10 7 7 7 125 6	395 3 2 3 2 1 0 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 23	- 78
PERSONS IN UNIT 1 person. 2 persons 3 persons 5 persons 6 or more persons Medion, oxcupied housing units Medion, owner-occupied housing units Medion, owner-occupied housing units	23.2 23.2 23.3 23.3 25.3 25.3 25.3 25.3	16 58 124 213 86 86 3.78 3.80 3.57	2 8 8 4 2 8 8 3.77 3.50	3.8.8.8.2 2.4.8.4.2 2.0.8.8.8.0 3.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	614 20 8 8 8	499 15 2 68	% 7 1 8 j	2 <sub>0</sub> 1 E
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$40,000 to \$59,999 \$50,000 to \$199,999 \$150,000 to \$199,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$200,000 to \$289,999	33 2 28 20 20 20 20 20 20 20 20 20 20 20 20 20	26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	8. 0.00 L 4 L 1 1 1 1 008	21 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
CONTRACT RENT Specified renter-excepted housing units Medion controct rent (dollors) With meols included in rent Meon controct rent (dollors) No meals included in rent No meals included in rent				253 224 224 1

[The above table was omitted because there were no qualifying areas]

. Occopancy, Omizanon, and Financial Citation	, see text]
	of symbols
	meanings
11117C	terms and
, 'Carr	Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]
3	S. Far
5	persons
4.	s 400
dDIe 14	Threshold

ATUR,	Census Tract or Block Numbering Area		
		Decatur, AL MSA	Morgan County
	Occupied housing units	198	170
	Dwner-occupied housing units	106 53.5 92 46.5	83 48.8 87.2 51.2
	From   Strong   Str	222 222 222 233 85.1 1.4	2
	UNIS IN SIRUCLURE  1. detached 2. detached 3 or 4 5 to 9 5 to 9 5 to 49 6 Mobile home or troiler Other	114 7 7 7 7 8 9 9 9 8 8 1 1 1 1 2 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	8 9 2 4 2 8 5 1
	nter mer	2.67 2.67 2.82 2.82 2.82 2.83	28 49 33 38 38 38 9 9 9 2.72 2.72 2.70 2.70
	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	186 8 4 4 65	158 8 4 4 4
	Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$79,999 \$60,000 to \$79,999 \$100,000 to \$19,999 \$150,000 to \$199,999 \$250,000 to \$299,999 \$250,000 to \$299,999 \$300,000 or \$229,999 \$300,000 or more Median (dollars)  Mean (dollars)	74 4 4 16 21 15 15 8 8 8 4 4 4 1 1 57 500 68 400	62 13 13 14 14 14 14 17 19 19 19 19 19 19 19 19 19 19 19 19 19
	Specified renter-occupied housing units Specified renter-occupied housing units Median controct rent (dollars) Mean contract rent (dollars) Mean controct rent (dollars) Mean controct rent (dollars) No meals included in rent No cosh rent	89 294 323 1 063 1 068	85 295 326 326 1 063 4

ext]
see
symbols,
þ
meonings
and
terms
è
r definitions
æ
persons.
8
o e
threshold
ementary
compl
ond
믕
[Thresh

Block Numbering	Decotur, AL MSA Margan County	43 386	32 972 10 76.0 10 414 12 4.0	146 540 540 7 838 11 024 11 024 10 509 10 509 10 509 10 509 11 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	31 328 3709 709 1089 1 195 1 1	9 323 14 791 8 688 7 184 2 520 880 890 810 101s 2.34 2.34	42 564 701 121 	d housing units	9 714 1rs) 256 261 261 83 8 651 8 651
Census Tract or Bloc	1	Occupied housing units .		ROOMS  1 rooms 2 rooms 4 rooms 5 rooms 7 rooms 7 rooms 8 or mace rooms Median, cowner-occupied housing units.	UNITS IN STRUCTURE  1, detoched 1, offoched 2 2 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler Other	PERSONS IN UNIT  1 person  2 persons  3 persons  4 persons  6 or more persons  Median, occupied housing units  Median, renter-occupied housing units	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	VALUE  Specified owner-occupied housing units.  Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$39,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$220,000 to \$299,999 \$300,000 to \$299,999 \$300,000 or mare  Median (dollars)	CONTRACT RENT Specified renter-occupied housing units Median contract rent (dollars) Men contract rent (dollars) With meols included in rent Men contract rent (dollars) No meals included in rent No cosh rent

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990 Table 16.

[Ooto based on sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Concue Tract or Block Mumbering			V	Morgan County					7	Lawrence County				
Area	Oecatur, AL MSA	Lowrence	Total	Oecotur city (pt.)	Hartselle city	BNA 9791	BNA 9792	BNA 9793	BNA 9794	BNA 9795	BNA 9796	BNA 9797	BNA 9798	8NA 9799
ANCESTRY														
Ancestry specified Single oncestry Wultiple oncestry Ancestry undussified on not reported	131 556 108 655 83 084 25 571 22 901	31 513 25 817 21 646 4 171 5 696	100 043 82 838 61 438 21 400 17 205	<b>48 740</b> 41 251 30 315 10 936 7 489	10 795 8 842 6 384 2 458 1 953	2 151 1 768 1 659 109 383	<b>5 680</b> 4 953 4 505 448	4 218 3 554 2 899 655 664	4 055 3 288 2 714 574 767	4 970 4 056 3 089 967 914	4 186 3 219 2 684 535 967	1 717 1 378 1 111 267 339	2 829 2 238 1 819 419 591	1 363 1 363 1 166 197 344
SELECTED ANCESTRY GROUPS														
Arob	263 112 39 39 39 33 33 202 202 202 17 366 2 41 2 366	63 026 	200 086 39 38 27 27 54 54 128 128 14 853 2 109	97 480 39 21 21 23 48 48 844 8 122 1 330	21 590 	4 302 6 1 1 2 2 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	11 360 	8 436 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 110 	9 940 	8872 	3 434	5 658 	8 414 
French Canodian German German Greek Greek Hungarian Irish Itolian Lithuonian Norwegian Porthguese	16 880 16 880 149 172 26 776 1 329 1 100 246 648	2 4 4 888 4 955 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	127 14 825 162 162 21 768 1 234 1 234 1 234 3 3 3 3 3 3 3 3 3	7 651 50 9 979 9 877 872 121 311	1 490 1 490 2 740 91 28 129	181 184 1 191	188 188 207 32 12	256 346 34 31 31 11	708	32 33 30 27 27 18	405 	162 239 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	302 429 	141 141 228 100 100 100 100 100 100 100 100 100 10
Romanian Russian Scotch-risth Scottish Scottish Scottish Soutish Subsatoran African Swelish Weslish Wesli Indian (excluding Hispanic origin groups) Vigoslavian Other oncestries PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	35 3 776 2 603 159 23 697 27 104 27 1	35 414 414 368 368 10 10 10 10 10 10 10 10 10 10 10 10 10	3 362 2 235 2 235 159 159 160 18 420 18 420 11 4 461	88 1 275 1 275 1 105 313 4 3 4 6 331 6 319 7 56 8 563	363 363 363 30 30 9 10 10 10 10 10 10 10 10 10 10 10 10 10	14 14 14 443 3 562	25 25 25 27 27 1 530 8 8 8 8	111 46 46 1348 1348 1529 164	1183 73 73 114 924 5 290	35 76 76 39 39 1 741 1 741	1340	39 39 45 45 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29 29 29 13 10 1 011	28 42 42 42 42 636 636 7
Oominican (Oominican Republic)	54116611156111511	111111111111111111	04112611156111511	5	1111111111111111		11111111111111111	111111111111111111		11111111111111111	1111111111111111111	1111111111111111111	1111111111111111111	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbals, see text]

	Tract 53.02 Tract 53.03 Tract 53.04 Tract 54.01	3 448 3 296 4 101 647 2 617 2 877 3 381 621 1 893 2 276 2 365 340 724 601 1 016 281 831 419 720 26	6 896 6 592 8 202 1 294	397 428 592 151 5 42 592 151 5 772 728 1 142 218 45 33 19 28 7 7 7 7 7 7 8 1 142 218 7 7 8 1 142 218 7 8 9 9 9 9 9 9 18 7 9 9 9 9 9 18 7 9 9 9 9 9 18 7 9 9 9 9 18 7 9 9 9 9 18 7 9 9 9 9 18 7 9 9 9 9 18 7 9 9 9 9 18 7 9 9 9 18 7 9 9 9 18 7 9 9 9 18 7 9 9 9 18 7 9 9 18 7 9 9 18 7 9 9 18 7 9 9 18 7 9 9 18 7 9 18	7	
	1.03 Tract 53.01	869 5 381 490 5 381 678 3 095 812 1 398 379 888	738 10 762 -	17 16 465 873 10 2 904 1 081 192 122 113 36 8 47	286 179 236 210 33 210 33 61 	
A's in Margan Caunty	Tract 51.02 Tract 51.03	6 423 5 528 3 676 1 852 1 895	12 846 17 23 23 23 184 175 1 1 209	1 289 - 40 1 816 1 12 7 7 31	20 220 243 1677 1677 27 27 27 22 22 22 22 22 22 24 10	ဥ၊၊၊၊၊၊၊ ဗ္ဗ၊၊၂၅
Tatals far split tracts/8NA's in Margan Caunty	Tract 10 Tract 51.01	3 520 3 101 3 034 2 440 2 154 1 833 880 667 486 661	7 040 6 202 26 20 8 203 7 7 2 7 662 393 160 34	666 560 32 32 3 665 605 7 7 2 2 81 65	10 190 87 95 25 25 10 10 21 682 21 8 21 8 3 519 3 833	111111111111111111
	Tract 7	4 4 156 3 150 3 3 46 6 13	9 526 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 433 - 013 - 68 - 12	38 38 38 461 461 33 33 33 665	***************************************
ngs ar symbals, see text j	Tract 5 Tract 6	1 036 3 777 991 2 944 991 2 804 9 1 3 833	2 072 7 554 	68 1 1 8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
initians of ferms and friedri	Tract 2	3 701 3 372 2 185 1 187 329	7 402 7 7 15 18 28 28 1004 1105 1198	865 813 813 814 814 154 154 154 154 154 154 154 154 154 1	370 370 117 117 117 118 366 18 18 18	
ring	Tract 1	4 248 3 548 3 737 2 737 700	80 64 1 1 2 1 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	564 - 564 - 100 -	157 157 157 167 177 177 177 177 177 177 177 177 17	Scoon
Census Tract or Block Numbering	Area	ANCESTRY All persons Ancestry specified Single ancestry Multiple ancestry Ancestry unclassified ar nat reparted	SELECTED ANCESTRY GROUPS  Total ancestries reported  Arab Avstrian Region Canadian Canadian Careth Durish Engish Finish Finish French (except Basque)	French Canadian German Greek Hugarian Irish Lithonian Narwegian Portuguese	Romanian Russian Scatch-Irish Scatch-Irish Scatch-Irish Scatch-Irish Scatch-Irish Scatch-Irish Scatch-Irish Swisc Wiscolar African Welsh West Indian (excluding Hispanic origin graups) Yugoslavian Other ancestries	PERSONS IN SELECTED HISPANIC ORIGIN GROUPS  Daminican (Daminican Republic) Central American Costa Rican Guardemalan Honduran Nicaraguan Panamanian South American Central American Central Agenthean Chilean Colombian Ecudorian Peruvian Peruvian Peruvian Peruvian Peruvian Peruvian Peruvian

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	Tatals for splir tracts/BNA's in Margan County—Con. Tract 54.04 Tract 5	s in Margan Tract 55	Tract 1 (pt.)	Tract 2 (pt.)	Tract 3	Decatur cit	Decatur city (pt.), Margan Caunty	ity Tract 6 (pt.)	Tract 7 (pt.)	Tract 8	Tract 9
Ancestry specified Single ancestry Multiple ancestry Ancestry unclassified or not reparted	3 113 2 577 1 927 650 536	4 604 3 616 2 618 998 988	4 248 3 548 2 737 2 700	3 294 3 294 2 128 1 166 329	2 997 2 413 1 677 136 584	3 650 2 997 2 011 986 653	1 036 991 991 - 45	3 150 2 600 2 521 2 521 550	4 353 3 812 3 109 703 541	3 092 2 523 1 824 699 569	4 983 3 726 2 688 1 038 1 257
	<b>6</b> 226 216 216 216 216 216 216 216 216 216	9 208 	8 96 96 14 14 14 18 18 18 18 18 18 18 18 18 18 18 18 18	7 246 7 1 5 8 28 2 7 1 05 972 133	5 994 13 13 12 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15	7 300 	2 072	6 300 	8 706	6 184 	9 966 
	-81-2648081	623 623 28 1119 119	816 816 177	4.14 803 803 803 803 803 803 803 803 803 803	488 488 739 17 17 6 6	20 20 20 38 38 38 133 133 133 133 133 133 133 13	1111811111	1911881111	426 10 10 12 12 12	555 642 1 28 1 28 1 28	767 11
Romanian Russian Russian Scort-lish Scort lish Stork Stork Stork Stork Stork Stork Stork Swedish Swedi	865 677 677 677 677 677 677 677 677 677 6	117 39 39 12 12 12 1 1 24 1 24	157 157 36 56 7 7 7 7 7 7 8 404	333 177 177 177 11 11 18 18 18 18 18	112 176 143 143 29 29 20 20 3 062	220 119 119 119 120 120 120 120 120 120 120 120 120 120	- 912	977	102 102 36 36 9 102 103 105 105 105	3 304 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	113 113 677 677 723 781 781 6 164
Daminican (Daminican Republic)  Cesta Anerican  Costa Rican  Guatemalan  Honduran  Nicasyaun  Panaranian  Sauth American, arigin nat specified  Central American, arigin nat specified  Agentinean  Ciolanbian  Ecalonbian  Ecalonbian  Pervvian  Venezuelan  Other Sauth American	11111111111111111	11111111111111111			111111111111111111	11111111111111111				11111111111111111	

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

Census Tract or Black Numbering			Decatur city	Decatur city (pt.), Margan Caunty—Can.	-Can.			모	Hartselle city, Margan County	
Area	Tract 10 (pt.)	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 53.01 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.)
ANCESTRY										
Ancestry specified Single ancestry Multiple ancestry Ancestry unclassified or nat reparted	3 399 2 933 2 053 880 466	302 302 268 34 7	4 980 4 374 2 862 1 512 606	7 286 6 254 4 759 1 495 1 032	1 097 969 431 538 128	537 515 256 259 22	1111	1 805 1 495 1 032 463 310	2 898 2 165 1 494 671 733	3 242 2 823 2 233 593 419
SELECTED ANCESTRY GROUPS										
Arab Avatrian Avatrian Avatrian Avatrian Avatrian Avatrian Belgian Caradian Carab Darich Durch English Finish Finish Finish Avatrian Avatr	6 798 26 26 8 8 8 7 7 7 7 662 160	81	9 %6 23 23 21 140 1 140 1 191	14 572 9	2 194 	1 074		3 610 	7 76 7 76 7 76 7 76 7 76 7 76 7 76 7 76	6 484 
Fench Canadian German Greek Hungarian Irish Istilian Narwegian Polish Portuguese	667 683 7 7 8 8 1	105 1 10 10 1 1 1 1 1	1 088 1 329 1 339 1 12 1 12	1 246 1 1 588 1 164 1 100 1 10	189 187 2 315 316 86 6	134 176 176 28 38 38		301 301 437 6 6 11 11	188 286 1 181	414 414 728 33 33 53
Romanian Russian Scorth-lish Scorth-lish Storth-lish Storth-lish Storth-lish Storth Slovak Swedish Swedish Swedish Witian Ukrainian Ukrainian Ukrainian Weish Wesh Wesh Oither Storte ar American United Storte ar American West Indian (excluding Hispanic arigin graups) Vugaslavian Other ancestries	10 190 95 95 10 10 682 21 21 3 277		218 218 146 29 51 69 76 498 498 498	219 206 8 8 27 27 82 82 82 82 82 83	33 133 87 87 760	1 1 2 2 2 6 1 1 9 1 8 4 1 1 1 9 4 8	1	263   2   2   2   2   2   2   2   2   2	158 158 32 32 25 29 3 406	68 449 1052 13 3354
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS										
Daminican (Daminican Republic) Central American Costa Rican Guatemalan Handuran Nicaraguan Nicaraguan Panamanian Panamanian Panamanian Panamanian Panamanian Panamanian Central American Central American Calmbian Caldombian Caldombia		11111111111111111	0							

nd Persons in Selected Hispanic Origin Groups: 1990—Con.

27	
5	
ر	
Ž	7
	40
-	93
ŭ	, in
5	2
5	7
	è.
	8
2	è
	, and
5	ý
_	
	e e
3	1
2	ū
מססו	20
5	ty con tox
	i,
f	-in-
ß	5
	i
Z	2
Selecien	100
5	4
Z Z	-
2	Jam
	-
0	40
<u>e</u>	, has
lable 10.	COnta ha
	_

o dimensional familiare de l'altre de la company de la com											
Census Tract or Block Numbering	Hartselle city, Margan Caunty—Can.	Caunty—Can.				Remair	Remainder af Margan Caunty	,			
Area	Tract 53.04 (pt.)	Tract 55 (pt.)	Tract 1 (pt.)	Tract 2 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)	Tract 10 (pt.)	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)
ANCESTRY											
Ancestry specified Single ancestry Multiple ancestry Ancestry undassified or not reparted	2 850 2 359 1 628 731 491	11111	1111	78 78 57 21	1111	<b>627</b> 344 286 58 283	410 338 237 101 72	<b>2</b> 000 - 8	2 792 2 138 1 565 1 565 654	1 443 1 154 8 14 340 289	1 583 1 236 919 317 347
SELECTED ANCESTRY GROUPS											
Total ancestries reported Arab Austrian Austrian Belgian Canadian Czech Oonish Buitch Frigish Frimish French (except Basque)	5 700 	11111111111	11111111111	156 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1111111111	7 254 1 1 254 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	820 20 30 37 16	242	5 584 1 2 2 2 351 351 34	2 886 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 166 
French Canadian German German Greek Hungarian Irish Irish Lithuanian Navwegian Palish Portugusse	387 7 7 7 13 13 13	1111111111	1111111111	1411511121	111111111	1611461111	203		4 56 8 1 2 4 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6	201 487 45	225 225 1 306 306 38 38
Ramanian Russian Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Subsaharan African Sweish Swiss West Indian (excluding Hispanic angin graups) Vugaslavian Other ancestries	3 195				11111111111111	202	121	242	87 87 25 25 21 21 457 8 8 3 428	25 22 21 21 21 47 147	384   185   186   187   188   1
Oaminican (Oaminican Republic) Central American Casta Ricon Gustemalan Haduran Nicoraguan Nicoraguan Sadadran Central American, arigin nat specified South American Argentinean Chilean Colombian Ecuadarian Perovian Venezuelan Venezuelan Other South American		11111111111111111		11111111111111111	1111111111111111	11111111111111111	11111111111111111			11111111111111111	

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Black Numbering					Remaind	Remainder of Morgan County—Con.	-Con.				
Area	Tract 52	Tract 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.)	Tract 53.04 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 54.05	Tract 55 (pt.)	Tract 56	Tract 57
ANCESTRY  All persons Ancestry specified Single oncestry Multiple oncestry Ancestry undostified or not reported	4 880 4 038 3 078 960 842	2 479 2 029 1 632 397 450	<b>55</b> 399 399 53	<b>7</b> , 7, 8, 8, 8, 1	1 251 1 022 1 022 235 228	110 108 108 108 108 108 108 108 108 108	3 113 2 577 1 927 1 927 550 536	262 3 524 2 619 905 738	2 8 60 4 60 5 6 60 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 444 3 619 2 641 2 641 878	7 707 6 319 6 319 4 979 1 348
SELECTED ANCESTRY GROUPS										<b>!</b>	
Total ancestries reported  Arab Austrian Austrian Belgion Canadian Caradian Caradian Carel Douish Doutch English Finish Finish French (except Basque)	9 76 7 10 10 10 14 14 14 14 14 14 14 14 14 14 14 14 14	988 81 11 11 12 14 17	100 1 100 1 18 35 2 2	8	2 502 	<b>220</b>	6 22 2 10 10 62 62 88	8 524 	9 208 1 1 1 2 2 3 2 4 5 3 3 0 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	88 888 102 102 549 85	15 414 15 15 15 20 20 1746 1 074
French Canadian German German Greek Hugarian Irish Italian Lithuanian Norwegian Polish Portuguese	545 1 406 1 6	383 329 30 16 16	1621691	141111111	205 28 236 236 6 6	17	368 - 777 - 44 - 44 - 44 - 44 - 44 - 44 - 4	632   919   32   14   13	623 623 1 119 1 19 86 1 6	24.6 1 24.1 45.1 1 45.1	1 277 1 365 1 365 27 27
Romanian Russian Scotta-lirish Scottish Scottish Sourish Subsaharan African Swedish Swedish Swedish Swedish Wet indian (excluding Hispanic origin groups) Vugoslavian Other ameestries	76 142 142 6 6 6 770 277 5 362	104 42 42 738 22 22 22 22 22 22 22	15 15 5 - - - 225 - - - - - - - - - - - - -		39 39 307 307 1 396	101	107 65 65 65 14 13 13 13 13 1439	185 123 123 28 28 1 079 1 079 4 588	117 33 33 112 12 12 12 14 1 24 1 5 262	1 057 4 825	110 164 164 164 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Dominican (Dominican Republic)  Central American  Gutte Mican  Guttemalan  Honduran  Nicaraguan  Panamanian  Salvadoran  Central American, origin not specified  Agentinean  Colombian  Col	111111111111111111							10110111111111111		11111111111111111	

#### Table 17. Social Characteristics of Persons: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Morgon Caunty			1	Lawrence Caunty		
Area	Oecotur, AL MSA	Lawrence County	Total	Oecotur city (pt.)	Hortselle city	8NA 9791	BNA 9792	BNA 9793	BNA 9794	BNA 9795
PLACE OF BIRTH All persons	131 556	31 513	100 043	48 740	10 795	2 151	5 680	4 218	4 055	4 970
NativeForeign bam	130 797 759	31 473 40	99 324 719	48 231 509	10 756 39	2 149 2	5 673 7	4 209	4 055	4 964 6
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated househalds	192	22	170	117	_	-	2	-	6	-
Persons 5 years and over	122 550 352	<b>29 283</b>	<b>93 267</b> 319	<b>45 333</b> 215	10 131	2 012	5 179 2	3 942	3 814	4 592
peak a language ather than English Oa not speok English "very well" Speak Spanish	2 969 953 1 587	607 191 425	2 362 762 1 162	1 497 474 740	196 45 64	38 25 34	87 43 85	64 20 36	183 26 110	89 29 42
Oa not speak English "very well" Linguisticolly isalated	590 158	165 27	425 131	276 83	27	24 -	41	20 _ 19	21 6 30	21 - 6
Speak an Asian ar Pacific Islond longuage Oa not speak English "very well" Linguisticolly isolated	227 56 42	55 5 -	172 51 42	128 37 42	19 8 -	=	=	- -	5 -	- -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enralled in school Preprimary school	31 660 1 861	<b>7 201</b> 303	<b>24 459</b> 1 558	12 059 887	2 752 172	<b>582</b> 25	1 419 74	<b>917</b> 52	<b>766</b> 43	1 123 41
Public schaal Elementory ar high schoal	1 152 24 087	259 6 072	893 18 015	434 8 481	88 2 068	19 434	68 1 220	52 778	43 596	21 960
Public school College Public college	23 172 5 712 5 071	5 902 826 773	17 270 4 886 4 298	7 996 2 691 2 361	2 025 512 477	410 123 119	1 168 125 91	753 87 87	582 127 121	918 122 113
EDUCATIONAL ATTAINMENT Persons 25 years and aver	84 213	19 498	64 715	31 814	6 976	1 295	3 278	2 652	2 782	2 969
Less than 9th grade Pth ta 12th grode, no diplomo High school groduote (includes equivalency)	12 292 16 185 26 575	3 876 4 787 7 293	8 416 11 398 19 282	3 371 4 887 8 678	974 1 080 2 089	192 338 404	742 850 1 095	486 575 1 248	600 708 856	447 871 1 174
ome callege, no degreessociate degree	13 769 4 162	1 778 553	11 991 3 609	6 371 1 974	1 444 395	158 59	346 65	157 107	175 78	297 49
Sochelor's degree Froductive or professional degree		828 383	6 873 3 146	4 405 2 128	693 301	74 70	121 59	40 39 60.0	289 76 53.0	92 39 55.6
Percent high school graduate or higherPercent bachelor's degree or higher FERTILITY	66.2	55.6 6.2	69.4 15.5	74.0 20.5	70.6 14.2	59.1 11.1	51.4 5.5	3.0	13.1	4.4
rekitury Children ever bom per 1,000 women 15 to 24 years Children ever barn per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	361 1 481 2 020	406 1 649 2 233	345 1 429 1 961	338 1 426 1 892	341 1 380 1 925	152 1 504 2 390	516 2 082 2 269	357 1 384 2 003	379 1 326 2 366	384 1 701 2 174
RESIDENCE IN 1985						2 012	5 179	3 942	3 814	4 592
Persons 5 years and over Some house Different house in United States	122 550 67 895 54 293	29 283 19 157 10 126	<b>93 267</b> 48 738 44 167	<b>45 333</b> 21 415 23 708	10 131 5 518 4 575	1 428 584	3 467 1 712	2 648 1 294	2 529 1 285	2 800 1 792
Centrol city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA	15 465 19 530 13 681	1 101 7 022 1 257	14 364 12 508 12 424	11 359 2 475 7 401	2 623 926	129 369 42	126 1 134 299	37 1 123 87	32 1 037 188	489 940 183
Not in on MSA/PMSAAbraad	5 617 362	746	4 871 362	2 473 210	476 38	44	153	47 -	28	183 180 -
URBAN, RURAL, AND FARM RESIDENCE	66 743	3 248	63 495	48 740	10 795	-	-	-	2 811	-
In housing units on properties of less thon 1 ocre Rural population In housing units on properties of less than 1 acre On forms	44 582 64 813 20 088	1 870 28 265 8 856	42 712 36 548 11 232	34 321 - -	6 592	2 151 674	5 680 2 981	4 218 1 013 289	1 664 1 244 291 149	4 970 1 249 148
JOURNEY TO WORK	2 912	1 492	1 420	_	-	119	144			
Workers 16 years and over  Cor, truck, or von  Orove alone	59 193 56 345 47 436	13 359 12 457 9 855	<b>45 834</b> 43 888 37 581	<b>22 593</b> 21 827 19 024	5 051 4 824 4 092	1 <b>055</b> 985 772	2 087 1 955 1 360	1 784 1 612 1 333	1 <b>622</b> 1 510 1 270	<b>2 225</b> 2 132 1 864
Carpooled Public tronsportotion (including toxicab) Bus or trolley bus or streetcar or trolley car	8 909 161	2 602 60 60	6 307 101 90	2 803 41 41	732 23 23	213 21 21	595 10 10	279	240 14 14	268
Subwoy or elevated, roilrood, or ferryboot Wolked	10 832	238	10 5 <b>94</b>	257	61	22	_ 65	29	20	_ 13 19
Other means	541 1 314 1.09	91 513	450 801	203 265 1.07	57 86 1.09	6 21	10 47 1.22	8 135 1.10	13 65 1.10	61
Mean travel time to work (minutes) Departure time for work:	21.9	1.13 25.4	1.08	17.7	20.9	1.13 25.8	25.1	27.4	24.1	23.9
5:00 a.m. to 5:59 a.m 6:00 o.m. to 6:59 a.m 7:00 a.m. ta 7:59 o.m	5 454 16 878 17 316	1 448 4 659 3 094	4 006 12 219 14 222	1 657 5 606 7 582	502 1 157 1 643	91 382 234	819 373	189 602 410	150 536 427	254 784 496
All ather times	4 762	805 2 840	3 957 10 629	2 304 5 1 <b>79</b>	393 1 270	57 270	130 444	98 350	138 306	116 514
Worked in MSA of residence Oecotur city (pt.) Hortselle city O	45 123 24 323 3 954	11 359 3 439 203	33 764 20 884 3 751	17 549 13 807 485	4 021 1 638 1 557	922 395 7	1 695 395 7	1 439 197 15	1 405 268 23	2 033 849 14
Remainder of Morgan Caunty Moultan city	9 913 2 230	1 724 2 123	8 189 107	2 685 71	755 12	139 28	295 81	149 347	189 635 290	416 247
Remainder af Lawrence County Worked autside MSA af residence Huntsville city (pt.)	4 703 14 070 5 689	3 870 2 000 272	833 12 070 5 417	501 5 044 2 040	1 030 379	353 133 34	917 392 30	731 345 35	290 217 39 39	507 192 15
Redstone Arsenol COP Remainder of Huntsville, AL MSA Athens city	1 163	78 107 154	1 085 929 810	400 494 547	80 86 97	10 26 6	12 3	14 26	39 7 33	- 6 29
Remoinder of Limestone County Cullman city	1 820 520	415 7	1 405 513	898 38	123 74	33	76 -	18	41 7	87 -
Remainder af Cullman County Sheffield city Remainder of Colbert County	371	101 313	246 41 58	33 30 29	25 6 7	- - 7	37 104	50 113	=	_ 11
Florence city Remoinder of Louderdale County 8irminghom city (pt.)	182 60 133	127 53 15	55 7 118	40 7 35	- - 46	6 - 3	60 46	38	7 - 12	Ξ
Remainder of Jefferson Caunty Warked elsewhere	38	338	18 1 368	453	107	3 8	2 22	13 38	32	5 39

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lawrence Cau	nty—Con.			Totals fo	or split tracts/BNA	a's in Margan Cou	nty	
Area	BNA 9796	BNA 9797	BNA 9798	BNA 9799	Tract 1	Tract 2	Tract 5	Tract 6	Tract 7	Tract 10
PLACE OF BIRTH All persons	4 186	1 717	2 829	1 707	4 248	3 701	1 036	3 777	4 763	3 520
Native oreign born	4 176 10	1 711 6	2 829	1 707	4 197 51	3 643 58	1 036	3 777 -	4 739 24	3 469 51
ANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	8	6	_	_	19	_	_	_	7	9
Persons 5 years and over n linguistically isolated households	<b>3 879</b> 19	1 <b>633</b>	2 643	1 589	3 936 32	3 457	928	3 467	<b>4 320</b> 24	<b>3 353</b> 9
peak a language other than English Do not speak English "very well"	85 38	38	23 4	_	164 31	111 21	4 - 4	160 28 98	70 33 34	118 57 46
Speak Spanish Da not speak English "very well" Linguistically isolated	85 38 19	18 _ _	15 - -	=	53 7 7	40 14 -	<del>-</del> -	21 –	7	20
Speak an Asian ar Pacific Island language Do not speak English "very well"	=	Ξ	=	-	27 -	7 -	=	_	24 19	Ξ
Linguistically isolatedCHOOL ENROLLMENT AND TYPE OF SCHOOL	_	_	_	-	_	-	_	_	24	
Persons 3 years and over enrolled in school Preprimary school Public school	<b>937</b> 18 18	<b>396</b>	<b>733</b> 28	328 19	1 086 87	<b>991</b> 107	204 32 32	<b>988</b> 47 47	1 <b>272</b> 82 47	1 028 73 9
lementary or high schoolPublic school	790 790	363 356	16 666 666	19 265 259	76 807 746	44 674 583	172 161	825 802	966 935	697 659
ollege Public college	129 129	30 30	39 39	44 44	192 169	210 186	=	116 97	224 192	258 252
DUCATIONAL ATTAINMENT Persons 25 years and over	2 626	1 083	1 733	1 080	2 765	2 548	629	2 096	2 876	2 309
ess than 9th gradeth to 12th grade, no diploma	490 615	270 214	405 377	244 239	533 716	66 141	191 183	419 584	390 630	56 316
igh school graduate (includes equivalency) ome college, no degreessociate degreessociate degree	1 042 293 83	406 91 44	608 166 60	460 95 8	768 432 102	436 643 176	162 46 16	600 271 109	1 065 482 107	693 531 141
achelor's degree iraduate or prafessional degree	85 18	36 22	73 44	18 16	166 48	665 421	26 5	67 46	149 53	422 150
ercent high school graduate or higherercent bachelor's degree or higher	57.9 3.9	55.3 5.4	54.9 6.8	55.3 3.1	54.8 7.7	91.9 42.6	40.5 4.9	52.1 5.4	64.5 7.0	83.9 24.8
ERTILITY  hildren ever born per 1,000 women 15 to 24 years	249	242	(74		410		, 511	713	637	127
hildren ever born per 1,000 women 25 ta 34 years hildren ever born per 1,000 women 35 ta 44 years	1 454 2 121	343 2 095 2 267	674 1 706 2 <b>29</b> 9	667 1 667 2 491	412 1 436 1 817	1 524 1 694	511 1 661 2 019	1 814 2 214	2 103 2 345	1 754 2 066
RESIDENCE IN 1985	0.070	1 (00					000	0.447	4 200	2 252
Persons 5 years and over ame house ifferent house in United States	3 879 2 286 1 593	<b>1 633</b> 1 126 507	<b>2 643</b> 1 757 886	1 589 1 116 473	<b>3 936</b> 1 922 1 928	3 457 1 507 1 943	<b>928</b> 573 355	<b>3 467</b> 1 910 1 546	4 320 2 307 2 013	3 353 2 156 1 197
Central city of this MSA/PMSA  Remainder of this MSA/PMSA	213 1 051	27 377	43 680	5 311	1 253 157	693 88	267 53	974 157	1 264 171	496 138
Different MSA/PMSA Not in an MSA/PMSAbraad	222 107	77 <b>2</b> 6	127 36	32 125	444 74 86	862 300 7	35	370 45 11	345 233	446 117
IRBAN, RURAL, AND FARM RESIDENCE										0.500
Irban population In housing units on properties of less than 1 acre ural population	4 186	- 1 717	437 206 2 392	1 707	4 248 2 740	3 701 3 437	1 036 741	3 672 2 433 105	4 538 3 401 225	3 520 3 234
In housing units on properties of less than 1 acre On farms	1 081 129	493 190	650 195	424 129	=	Ξ	=	87	173 -	Ξ
OURNEY TO WORK  Workers 16 years and over	1 952	710	1 170	797	1 500	1 010	201	1 584	1 977	1 682
ar, truck, or van Drove alone	1 817 1 469	<b>719</b> 661 443	1 178 1 083 824	737 702 520	1 <b>592</b> 1 479 1 281	1 812 1 728 1 589	381 358 215	1 516 1 052	1 930 1 564	1 622 1 449
Carpooledublic transportation (including taxicab)	348 15	218 -	259	182	198 7	139 -	143	464 8	366 -	173
8us or trolley bus or streetcar or trolley car Subway or elevated, railroad, or ferryboat Valked	15 	- - 45	- - 6	10	7 - 40	- 18	Ξ	8 _ 13	34	- - 17
ther means Vorked at home	8 84	13	14 75	13 12	49 17	13 53	10 13	13 34	13	10 33
ersons per car, truck, or van Aean travel time to work (minutes)	1.12 25.6	1.21 27.4	1.16 <b>24</b> .9	1.17 27.0	1.08 15.6	1.04 17.7	1.28 16.7	1.21 16.4	1.11 18.0	1.06 18.1
eparture time for work: 5:00 a.m. to 5:59 a.m 6:00 a.m. to 6:59 a.m	205 641	109 247	82 363	94 285	121 426	20 368	70 63	223 446	169 657	125 366
7:00 a.m. to 7:59 a.m 8:00 a.m. to 8:59 a.m	488 123	149 28	336 91	181 24	491 139	928 156	69 71	294 79	395 161	719 128
All other times	411 1 662	173 640	231 1 039	141 524	398 1 351	287 1 310	95 323	508 1 305	582 1 543	311 1 260
Decatur city (pt.) Hartselle city Remainder of Morgan County	855 27 249	177 70 154	198 25 80	105 15 53	1 142 21 160	1 056 42 200	238 _ 65	945 44 247	1 139 8 303	992 25 213
Remainder of Lawrence County	136 395	75 164	415 321	159 192	28	12	20	69	9 84	30
Vorked outside MSA of residence Huntsville city (pt.) Redstone Arsenal CDP	290 66	79 13	139 27	213 13	241 134	502 207 50	58 17	279 125 16	434 129	422 220 46
Remainder of Huntsville, AL MSA	29 30 11	20	6	6 20	23 20 20	52 48	21	30 60	42 92	38 31
Remainder of Limestone CountyCullman city	105	1 <u>1</u>	39	5	18	70 -	20	39	100	52
Remainder of Cullman County Sheffield city Remainder of Calbert County	4	-	- 5 31	5	Ξ	- - 7	=	=	27 	=
Florence city Remainder of Lauderdale County	10	- 7	- -	6	7	<u>-</u>	Ξ	Ξ	8 -	-
Birmingham city (pt.) Remainder of Jefferson County	- - 35	- 28	_ _ 25	111	- - 19	13 _ 55	_	- - 9	- - 25	- - 35

[Dato based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Totals for	split tracts/BNA'	s in Morgon Coun	ty—Con.			
Area	Troct 51.01	Tract 51.02	Tract 51.03	Troct 53.01	Troct 53.02	Tract 53.03	Tract 53.04	Troct 54.01	Troct 54.04	Tract 55
PLACE OF BIRTH All persons	3 101	6 423	8 869	5 381	3 448	3 296	4 101	647	3 113	4 604
Native Fareign bom	3 098	6 328 95	8 756 113	5 362 19	3 438 10	3 290 6	4 065 36	636 11	3 098 15	4 561 43
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	_	_	38	_	_	_	_	_	1	41
Persons 5 years and over In linguisticolly isolated households	2 920	5 934	<b>8 277</b> 75	5 108	3 184	3 106	3 848	620	2 895 2	<b>4 323</b> 85
Speak o longuage other than English Do not speak English "very well"	49 32	141 36	297 122	158 43	76 10	50 12	34 16	5 5	46	227 103
Speok Sponish Do not speak English "very well"	41 29	108 36	132 73 29	93 23	25 10	16 12	6	=	34 3	160 59 47
Linguistically isolated Speok an Asian or Pocific Islond !onguoge Do not speak English "very well"	=	- 9 -	39 18	13 8		11	Ξ	Ξ.	4	= =====================================
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	-	-	18	-	-	-	-	-	-	_
Persons 3 years and over enrolled in school Preprimary school	<b>771</b> 50	1 653 139	<b>2 243</b> 109	1 <b>451</b> 83	<b>940</b> 89	<b>779</b> 85	1 <b>032</b> 42	<b>218</b> 23	<b>779</b> 36	1 061 47
Public schoolElementary or high school	23 616	52 1 209	35 1 615	56 1 022	56 706	41 558	34 787	9 130	29 552 534	29 844 833
Public school College Public college	579 105 89	1 189 305 261	1 554 519 455	944 346 289	682 145 129	558 136 136	775 203 192	126 65 63	191 183	170 145
EDUCATIONAL ATTAINMENT										0.001
Persons 25 years and over Less thon 9th grade 9th to 12th grade, no diploma	1 974 204 365	4 169 252 497	<b>5 761</b> 719 862	<b>3 525</b> 358 537	2 132 222 343	2 163 349 353	<b>2 661</b> 393 449	408 6 17	<b>1 987</b> 186 327	<b>3 091</b> 753 710
High school graduate (includes equivalency)Some college, no degree	756 287	1 133 813	1 548 1 131	932 689	601 467	748 394	871 498	81 104	668 390	710 836 434
Associate degree Bochelor's degree		324 693	395 762	212 551	111 266	106 161	185 167 98	10 131 59	142 184 90	133 159 66
Percent high school graduate or higher	71.2	457 82.0	344 72.6	246 74.6	122 73.5	52 67.5	68.4	94.4	74.2	52.7 7.3
Percent bochelar's degree or higher	13.7	27.6	19.2	22.6	18.2	9.8	10.0	46.6	13.8	7.3
Children ever born per 1,000 women 15 ta 24 years	217 1 619 1 882	43 1 321 1 665	260 1 286 1 878	270 1 148 1 926	341 1 546 1 820	387 1 496 1 737	404 1 435 2 259	25 1 577 1 885	301 1 338 1 922	383 1 400 1 921
RESIDENCE IN 1985 Persons 5 years and over	2 920	5 934	8 277	5 108	3 184	3 106	3 848	620	2 895	<b>4 323</b> 2 516
Some house Different house in United Stotes	1 467 1 436	2 140 3 751	3 503 4 728	2 916 2 156	1 591 1 578	1 510 1 581	2 252 1 596	384 236	1 677 1 212 342	2 516 1 796 101
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	586 369 343	1 328 525 1 400	2 097 648 1 499	428 812 705	153 787 395	62 1 023 314	289 979 211	120 19 87	428 345	1 072 324
Not in on MSA/PMSA Abroad	138 17	498 43	484 46	211 36	243 15	182 15	117	10	97 6	299 11
URBAN, RURAL, AND FARM RESIDENCE Urban populotian	565	4 980	8 485	3 365	2 953	3 296	2 850	572	992	_
In housing units on properties of less thon 1 ocre Rurol population	249 2 536	3 805 1 443	4 544 384	1 840 2 016	1 498 495	2 464	1 679 1 251	298 75	262 2 121	4 604
In housing units on praperties of less thon 1 ocre On farms	1 077 22	378 -	76 -	427 79	201 9	Ξ	288 37	33 4	762 81	1 313 240
JOURNEY TO WORK Workers 16 years and over	1 236	3 183	4 295	2 585	1 682	1 504	1 860	259	1 588	1 814
Cor, truck, or von Drove olone	1 186 1 046	3 150 2 882	4 211 3 736	2 434 2 109	1 635 1 406	1 407 1 243	1 783 1 513	259 243 16	1 503 1 380 123	1 698 1 497 201
Carpooled  Public tronsportotion (including toxicab)  Bus or trolley bus or streetcor or trolley car	-	268 10	475 	325	229 16 16	164 - -	270 7 7	- -	2 2	-
Subway or elevated, roilrood, or ferryboot Walked	11	10	31	44	22	25	28	_	7	30 25
Other means Warked ot home	32	10 13	32 21	41 66	6 3	42 30	8 34	-	35 41	61
Persons per car, truck, or von Mean travel time to work (minutes) Departure time for work:	1.07 19.3	1.05 21.1	1.07 19.0	1.07 22.2	1.08 21.1	1,07 19.0	1.09 22.0	1.03 24.4	1.04 22.6	1.07 25.5
5:00 a.m. to 5:59 a.m. 6:00 o.m. ta 6:59 a.m.	350	231 862	354 1 128	188 642	168 434	148 360	184 423	21 43	137 533	228 473
7:00 a.m. to 7:59 a.m. 8:00 o.m. to 8:59 o.m.	89	1 159 253	1 431 559	864 210	515 170	498 127	643 115	148 5	417 101 359	441 92 519
All other times Worked in MSA af residence	1 043	665 2 321	802 3 496	615 1 972	392 1 262	341 1 280	461 1 471	42 198	1 232	1 443
Decotur city (pt.) Hortselle city Remainder af Morgan Caunty	18	1 801 52 317	2 517 170 740	957 445 526	465 590 191	533 489 248	632 554 264	139 10 49	742 102 353	401 300 722
Moultan cityRemainder of Lawrence County	8 76	34 117	10 59	6 38	16	10	204	Ξ	2 33	20
Worked outside MSA of residence Huntsville city (pt.)	193	862 316	799 334	613 284	420 118	224 98	389 127	61 28	356 179	371 151 11
Redstone Arsenal CDP Remainder of Huntsville, AL MSA Athens city	20	87 26 127	39 76 61	56 58 31	15 29 66	25 15 8	52 23 35	11 7 -	36 49 10	24
Remoinder af Limestane County Cullman city	45	138 18	201	99 20	76 13	19 19	59 25	10	50	21 73 20
Remainder af Cullman County Sheffield city Remainder of Colbert County	5	11 30	9	8	Ξ	6	24 - 7	=	- - 3	20 - -
Remoinder of Lauderdale County	3 -	9	=	<u> </u>	Ξ	Ξ.	-	=	=	
Remainder of Jefferson County	_	14	2	4 -	31	-	15	-	8 - 21	1 8 53
Worked elsewhere	1 25	86	68	52	72	34	22	5	21	53

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Decatur city (pt.)	, Morgan County				
Area	Troct 1 (pt.)	Troct 2 (pt.)	Troct 3	Tract 4	Troct 5 (pt.)	Troct 6 (pt.)	Tract 7 (pt.)	Tract 8	Troct 9	Tract 10 (pt.)
PLACE OF BIRTH All persons	4 248	3 623	2 997	3 650	1 036	3 150	4 353	3 092	4 983	3 399
Native Foreign born	4 197 51	3 565 58	2 978 19	3 637 13	1 036	3 150	4 329 24	3 056 36	4 955 28	3 348 51
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	19	-	J.	5	-	_	7	16	23	9
Persons 5 years and over In linguistically isoloted households Speok a language other than English	32	3 393 - 111	2 809 - 36	<b>3 459</b> 5 96	928 - 4	<b>2 907</b> - 149	<b>3 954</b> 24 70	<b>2 907</b> 47 108	<b>4 627</b> 23 160	<b>3 232</b> 9 118
Do not speak English "very well"	31	21 40	4 28	37 31 12	4	28 87	33 34 7	53 85 48	50 71 27	57 46 20
Do not speak English "very well" Linguisticolly isoloted Speak an Asion or Pocific Island language	1 /	14 - 7	4 - -	13	=	21 - -	24	46 47 11	-	_ _ _
Do not speak English "very well" Linguistically isoloted	=	Ξ	Ξ	-	Ξ	Ξ	19 24	=	-	=
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 086	979	561	631	<b>204</b> 32	<b>923</b> 40	1 223 76	660 17	1 <b>088</b> 89	9 <b>46</b> 73
Preprimory school Public school lementory or high school	76	102 44 667	53 18 367	22 7 352	32 172	40 767	47 923	11 403	41 779	9 <b>6</b> 36
Public school College Public college	746 192 169	576 210 186	323 141 141	332 257 221	161	744 116 97	912 224 192	366 240 206	741 220 192	598 237 231
EDUCATIONAL ATTAINMENT										
Persons 25 years and over Less than 9th grade Pth to 12th grade, no diploma	533	<b>2 503</b> 66 141	2 154 181 313	<b>2 733</b> 435 379	629 191 183	1 749 368 481	<b>2 607</b> 343 543	2 170 132 346	3 126 283 613	2 270 56 287
High school groduote (includes equivalency) Some college, no degree	768 432	430 622	511 512	634 479	162 46	488 223	981 467	782 498	977 732 244	693 521 141
Associote degree Bochelor's degree Groduote ar professionol degree	l 166	171 652 421	105 325 207	179 448 179	16 26 5	95 48 46	87 142 44	115 209 88	206 71	422 150
Percent high school groduote or higher Percent bochelor's degree or higher	54.8	91.7 42.9	77.1 <b>24</b> .7	70.2 22.9	40.5 4.9	51.5 5.4	66.0 7.1	78.0 13.7	71.3 8.9	84.9 25.2
FERTILITY Children ever born per 1,000 women 15 to 24 years	412		441	248	511	581	633	431	478	133
Children ever barn per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	1 436	1 506 1 694	1 219 1 573	798 2 000	1 661 2 019	1 818 2 333	2 091 2 343	1 060 1 671	1 511 1 797	1 578 2 036
RESIDENCE IN 1985 Persons 5 years and over	3 936	3 393	2 809	3 459	928	2 907	3 954	2 907	4 627	3 232
Same house Different house in United States	1 922 1 928	1 494 1 892	1 567 1 235	1 372 2 087	573 355	1 696 1 211	2 092 1 862	1 619 1 283	2 156 2 440 1 107	2 044 1 188 496
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	157	676 77 839	691 193 246	851 270 705	267 53 35	857 40 306	1 183 152 310	679 159 283	381 748	129 446
Not in on MSA/PMSAAbrood	74	300 7	105 7	261	=	8 -	217 —	162 5	204 31	117
URBAN, RURAL, AND FARM RESIDENCE Urban population	4 248	3 623	2 997	3 650	1 036	3 150	4 353	3 092	4 983	3 399
In housing units on properties of less than 1 ocre Rural population In housing units on properties of less than 1 ocre	_	3 394	2 115	2 498 _	741	1 990	3 332	2 563 - -	2 911 - -	3 183 - -
On forms		Ξ	Ξ	=	=	_	-	-	-	-
JOURNEY TO WORK  Workers 16 years and over  Cor, truck, or von	1 <b>592</b>	1 765 1 681	1 414 1 329	1 <b>622</b> 1 490	381 358	1 252 1 190	1 811 1 771	1 <b>678</b> 1 658	2 547 2 485	1 662 1 602
Drove olone	1 281	1 542 139	1 202 127	1 280 210	215 143	776 414 8	1 461 310	1 520 138	2 114 371	1 429 173
Public tronsportation (including toxicob) Bus or trolley bus or streetcor or trolley cor Subwoy or elevated, roilrood, or ferryboat	7 -	Ξ	14 14 -	12 12 -	=	8 -		Ξ	-	-
Wolked Other means Worked ot home	49	18 13 53	36 - 35	46 39 35	10 13	13 13 <b>2</b> 8	27 - 13	_ _ 20	29 33 -	17 10 33
Persons per cor, truck, or von Meon travel time to work (minutes)	1.08	1.05 17.7	1.05 16.2	1.09 14.3	1.28 16.7	1.24	1.10 17.7	1.05 18.2	1.08 17.1	1.06 18.1
Departure time for work: 5:00 o.m. to 5:59 a.m	121	20	56	56 325	70 63	121 306	159 597	175 383	174 699	115 366
6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m. 8:00 o.m. to 8:59 o.m.	491	362 904 150	354 494 214	568 233	69 71	286 60	377 151	533 152	599 248	709 128
All other times Worked in MSA of residence	1 351	276 1 270	261 1 133	405 1 279	95 323	451 1 004	514 1 434	415 1 306	827 2 077	1 240
Decotur city (pt.) Hortselle city Remoinder of Morgon County	1 142	1 027 31 200	947 13 158	1 108 48 79	238 	786 34 154	1 094 8 249	975 47 226	1 661 69 268	982 25 203
Moulton city Remoinder of Lowrence County	28	12	10 5	12 32	20 58	30	9 74 377	6 52 372	- 79 470	30 422
Worked outside MSA of residence Huntsville city (pt.) Redstone Arsenol CDP	134	495 200 50	281 74 34	343 195 13	17	248 110 16	109	142 30 89	156 54	220 46
Athens city	20 20	52 48 70	62 29 35	16 17 51	21 _ 20	30 60 23	32 92 100	89 15 59	32 57 111	38 31 52
Remoinder of Limestone County		,0 _ _	- -	13	_ _ _	- - -	-	- -	11	
Sheffield city Remainder of Colbert County Florence city	.   -	7	11	23	Ξ	Ξ	11 8	=	=	
Remoinder of Louderdole County Birminghom city (pt.)	7 -	13	Ξ	- -	=	Ξ	<u> </u>	6	-	= =
Remoinder of Jefferson County Worked elsewhere	19	55	36	15	=	9	25	31	49	35

[Oato bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Decatur city (pt.), M	organ County—Con.			Hartselle city, A	Norgon County
Area	Troct 51.01 (pt.)	Troct 51.02 (pt.)	Troct 51.03 (pt.)	Troct 53.01 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Troct 53.01 (pt.)	Tract 53.02 (pt.)
PLACE OF BIRTH  All persons	309	4 980	7 286	1 097	537	-	1 805	2 898
NativeForeign born	309	4 885 95	7 175 111	1 085 12	526 11	<del>-</del>	1 803 2	2 888 10
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	-	-	38	-	-	-	-	<u>-</u>
Persons 5 years and over In linguistically isaloted households	278	4 579	6 <b>739</b> 75	1 071	514	1 =	1 696	<b>2 699</b> - 76
peok o longuage other thon English Do not speak English "very well" Speok Spanish	10 10 10	141 36 108	258 97 105	67 12 38	5 5 -	- -	42 13 23	10 25
Do not speak English "very well" Linguistically isolated	10	36	58 29	12	-	<del>-</del>	5 -	10
Speak an Asian ar Pacific Island language Do not speak English "very well"	-	9 -	37 18 18	-	=	=	8 8 -	=
Linguistically isolatedSCHOOL ENROLLMENT AND TYPE OF SCHOOL				271	184		438	816
Persons 3 years and over enrolled in school Preprimory school Public school	56	1 242 127 40	1 <b>905</b> 99 25	<b>371</b> 47 35	23	=	7	75 42
Public school	56 56	877 857	1 339 1 278	223 197	113 109	_	337 317 94	609 598 132
CollegePublic callege	=	238 194	467 410	101 74	48 48	-	86 86	116
EDUCATIONAL ATTAINMENT Persons 25 years and over		3 233	4 632	723	328	-	1 185	1 <b>807</b> 183
Less than 9th grade Ith to 12th grade, no diploma tigh school graduate (includes equivalency)	24 18 57	156 239 800	570 589 1 205	27 29 124	6 10 66	=	173 194 313	271 479
Some college, na degreeAssociote degree	42 21	653 284	932 327	136 77	76 10	-	237 67	407 102 243
Bachelor's degree Graduate or professionol degree	23 7	682 419	711 298	228 102	117 43	=	172 29	122 74.9
Percent high school groduote or higherPercent bachelor's degree or higher	78.1 15.6	87.8 34.1	75.0 21.8	92.3 45.6	95.1 48.8	-	69.0 17.0	20.2
FERTILITY Children ever bom per 1,000 women 15 to 24 years	_	55	243		=	-	273	243 1 478
Children ever bom per 1,000 women 25 to 34 years Children ever bam per 1,000 women 35 to 44 years	2 054 1 476	1 334 1 594	1 305 1 865	1 000 2 620	1 577 1 891	Ξ	1 126 1 624	1 823
RESIDENCE IN 1985 Persons 5 years and over	278	4 579	6 739	1 071	514	-	1 696	<b>2 699</b> 1 447
Same house Different house in United States Central city of this MSA/PMSA	106 172 90	1 324 3 248 1 128	2 571 4 124 1 887	580 468 74	299 215 120	]	1 084 604 121	1 237 138
Different MSA/PMSA	30 19	305 1 326	525 1 331	4 278	85	=	336 130	570 320 209
Not in on MSA/PMSA	33	489 7	381 44	112 23	10	=	17	15
URBAN, RURAL, AND FARM RESIDENCE Urbon populotion	309	4 980	7 286	1 097	537	_	1 805	2 898 1 453
In housing units on properties of less than 1 acre Rural population In housing units on properties of less than 1 acre	-	3 805	3 947	616	280	=	996	1 455 - -
On farms	=	=	=	-	-	-	-	-
JOURNEY TO WORK  Workers 16 years and over  Cor, truck, or van	102 97	2 467 2 457	<b>3 563</b> 3 511	<b>521</b> 503	<b>216</b> 216	-	<b>827</b> 801	1 443 1 401
Drove aloneCorpooled	97	2 324 133	3 118 393	465 38	200 16	=	650 151	1 217 184 16
Public tronsportation (including taxicob) Bus or trolley bus or streetcor or trolley cor Subwoy or elevoted, railroad, or ferryboot	-	=	-	-	=	- -	=	16
WalkedOther means	5	10	20 21	11	-	=	6 1 19	17 6 3
Warked ot home Persons per car, truck, or van	1.00	1.03	11	7 1.04	1.04	-	1.10	1.08 21.3
Meon travel time to work (minutes) Departure time for work: 5:00 a.m. to 5:59 o.m	6	20.0	18.7	21.3	24.9	_	76	155
6:00 o.m. ta 6:59 a.m 7:00 a.m. to 7:59 a.m	14	671 967	872 1 232	128 194	40 117	=	179 233 65	338 466 135
8:00 a.m. to 8:59 a.m	33	184 435	503 634	59 91	33	=	255 663	346 1 088
Warked in MSA of residence Decotur city (pt.) Hartselle city	31	1 716 1 337 19	2 841 2 118 125	333 257 35	162 104 10	=	276 185	412 503
Remoinder of Morgan County Maultan city	37	259 26	538 8	41	48	-	170 2 30	157 - 16
Remainder of Lawrence County Worked outside MSA of residence Huntsville city (pt.)	. 22		52 722 305	188 82	54 28	=	164 73	355 108
Redstone Arsenal CDP Remainder of Huntsville, AL MSA	Ξ	67 10	39 74	82 17 13	11 5	_	3 25 11	15 23 50
Athens city Remoinder of Limestone County Cullman city	. 5	113 138 18	53 169	12 37	10		9	69 13
Remainder of Cullman CountySheffield city	<u>'</u>	11 30	, -	=	=	-	8 -	-
Remainder of Colbert County Florence city Remainder of Lauderdale County	.   -	9	=	=	=	=		
Birminghom city (pt.) Remoinder af Jefferson County	:	14	=	2	=	-	- - 18	31
Worked elsewhere	. l 13	77	64	25	-	-	1 18	46

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Hartselle	city, Margan Caunty—	-Can.		Remai	nder af Margan Caunt	у	
Area	Tract 53.03 (pt.)	Tract 53.04 (pt.)	Tract 55 (pt.)	Tract 1 (pt.)	Tract 2 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)
PLACE OF BIRTH All persons	3 242	2 850	_	_	78	_	627	410
NativeFareign barn	3 236	2 829 21	_	_	78 -	=	627 -	410
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	_	_	_	_	_	_	-	_
Persons 5 years and over In linguistically isalated hauseholds	3 052	2 684	-	_	64	<u>-</u>	560	366
Speak a language other than English Da nat speak English "very well"	50 12	28 10	_	_	-		11 . <del></del>	_
Speak Spanish Da nat speak English "very well"	16 12	-	-	-	<u>-</u>	=	11	Ξ.
Linguistically isalated	11	= =	-	= =	=======================================	=	=======================================	=
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	746	752	_	_	12	_	65	49
Preprimary schoolPublic school	68 32	22 14	=	=	5 -	_	7 7	6
Elementary ar high school	542 542	580 568	_	-	7 7	_	58 58	43 23
Callege Public callege	136 136	150 139	-	_	Ξ.	_	=	=
EDUCATIONAL ATTAINMENT Persons 25 years and over	2 151	1 833	_	_	45	_	347	269
Less than 9th grade9th ta 12th grade, na diplama	349 347	269 268	-	Ξ.	- -	-	51 103	47 87 84 15
High school graduate (includes equivalency)	748 388 106	549 412 120	-	_	6 21 5	-	112 48 14	15 20
Assaciate degree Bachelar's degree Graduate ar prafessianal degree	161 52	117 98	=	=	13	-	19	7 9
Percent high schaal graduate ar higher Percent bachelor's degree ar higher	67.6 9.9	70.7 11.7	-	-	100.0 28.9	=	55.6 5.5	50.2 5.9
FERTILITY	,,,	,						477
Children ever barn per 1,000 wamen 15 ta 24 years Children ever barn per 1,000 wamen 25 ta 34 years Children ever barn per 1,000 wamen 35 ta 44 years	319 1 496 1 737	538 1 355 2 350	=	=	1 909	- - -	1 442 1 789 1 448	677 2 333 2 381
RESIDENCE IN 1985 Persons 5 years and over	3 052	2 684	_	_	64	_	560	366
Same hause Different hause in United States	1 510 1 527	1 477 1 207	_	Ξ.	13 51	Ξ	214 335	215 151 81
Central city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA	54 977 314	237 740 162	=	Ē.	17 11 23	<u> </u>	117 117 64	19 35
Not in an MSA/PMSA	182	68	=	=	- - -	-	37 11	16
URBAN, RURAL, AND FARM RESIDENCE	2 242	0.050			78		522	185
Urban papulatian In housing units an praperties of less than 1 acre Rural papulatian	3 242 2 464	2 850 1 679 -	-	-	43	-	443 105	69 225
In hausing units an properties of less than 1 acre On farms	-	_	_	Ξ	<del>-</del>	Ξ	87 -	173 -
JOURNEY TO WORK	1 400	1 000			47		332	166
Workers 16 years and over Car, truck, ar van Drave alone	1 492 1 395 1 231	1 289 1 227 994	=	=	47 47	-	326 276	159 103
Carpaoled Public transpartation (including taxicab)	164	233	_	_	_	-	50 -	56 -
Bus ar tralley bus or streetcar ar tralley car Subway ar elevated, railraad, ar ferrybaat	25	7 - 13	_	_	<u>-</u>	=	=	- - 7
Walked           Other means           Warked at hame	42	8 34	-		=	-	- 6	=
Persons per car, truck, ar van Mean travel time ta wark (minutes)	1.07	1.12 21.9	_	-	1.00 20.1	_	1.11 17.3	1.23 21.3
Departure time for work: 5:00 a.m. ta 5:59 a.m	148	123	-	_	_	-	102	10
6:00 a.m. ta 6:59 a.m	354 492	286 452	_	-	6 24 6	Ξ.	140 B 19	60 18 10
8:00 a.m. ta 8:59 a.m. All other times	341	66 328	_	-	11	Ξ	57	68
Warked in MSA af residence Decatur city (pt.)	533	1 002 417	=	-	40 29 11	=	301 159 10	45
Hartselle city Remainder af Margan Caunty Maultan city	242	386 186	-		' <u>'</u>	Ξ.	93	54 -
Remainder of Lowrence County Warked outside MSA of residence	224	13 287	=	Ξ	7	Ξ	39 31	10 57
Huntsville city (pt.) Redstane Arsenal CDP	98 25	100 37	-	=	7	Ē	15 	20 - 10
Remainder af Huntsville, AL MSA Athens city Remainder af Limestane Caunty	8	23 28 26	=		=	-	_ _ 16	-
Cullman city Remainder of Cullman County	19	25 17	=	Ξ	=	Ξ	-	27
Sheffield city Remainder of Calbert Caunty	6 -	7	-	Ξ.	=	=	-	=
Florence city Remainder of Lauderdale County Birmingham city (pt.)	-	- - 15	=	=	=	-	-	=
Remainder of Jefferson County	-	- 9	=	-	Ξ	Ξ	Ξ	-

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Morg	gon County—Con.			
Area	Tract 10 (pt.)	Troct 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Troct 52	Tract 53.01 (pt.)	Troct 53.02 (pt.)	Troct 53.03 (pt.)
PLACE OF BIRTH All persons	<b>121</b> 121	<b>2 792</b> 2 789	1 443 1 443	1 583 1 581	<b>4 880</b> 4 870	2 479 2 474	<b>550</b> 550	<b>54</b> 54
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	_	3	-	2	10	5		_
Linguisticolly isalated households	121 - -	2 642 - 39	1 355	1 <b>538</b> - 39	4 533 10 75	2 341 - 49	485 - -	54
Da not speak English "very well" Speak Sponish Do not speak English "very well" Linguistically isolated	- - -	22 31 19	-	25 27 15	23 15 -	18 32 6	=	=
Speak on Asian or Pocific Island language Do nat speak English "very well" Linguistically isolated	- - -	=	=	2 - -	8 - -	5 - -	=	=
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimary school Public school	82 -	715 50 23	411 12 12	<b>338</b> 10 10	1 162 77 68	642 29 21	<b>124</b> 14 14	<b>33</b> 17 9
Elementary or high school	61 61 21 21	560 523 105 89	332 332 67 67	276 276 52 45	949 925 136 117	462 430 151 129	97 84 13 13	16 16 -
EDUCATIONAL ATTAINMENT Persons 25 years and over	39	1 782	936	1 129	3 043	1 617	325 39	12
Less than 9th grade — 9th to 12th grade — 9th to 12th grade, no diplomo — High schaal graduate (includes equivalency) — Some callege, no degree — — — — — — — — — — — — — — — — — —	29 - 10	180 347 699 245	96 258 333 160	149 273 343 199	452 616 1 162 423	158 314 495 316	72 122 60	6 - 6
Associote degree		70 176 65	40 11 38	68 51 46	105 185 100 64.9	68 151 115 70.8	9 23 - 65.8	- - 50.0
Percent bochelor's degree or higher	25.6	70.4 13.5	62.2 5.2	62.6 8.6	9.4	16.5	7.1	-
Children ever born per 1,000 wamen 15 to 24 years	5 000 3 000	217 1 536 1 923	1 263 1 907	339 1 162 1 932	286 1 440 2 035	365 1 180 1 838	1 217 1 821 1 794	2 000 - -
RESIDENCE IN 1985 Persons 5 years and over Some house Different house in United States	121 112 9	<b>2 642</b> 1 361 1 264	1 355 816 503	1 <b>538</b> 932 604	<b>4 533</b> 2 650 1 883	2 341 1 252 1 084	485 144 341	<b>54</b> 54
Central city of this MSA/PMSA	9 - -	496 339 324 105	200 220 74 9	210 123 168 103	304 1 058 346 175	233 472 297 82	15 217 75 34	8 46 - -
URBAN, RURAL, AND FARM RESIDENCE	_	17	36	2	-	5	-	_
Urban population In housing units on properties of less than 1 acre Rural papulation In housing units on properties of less than 1 ocre	121 51 - -	256 43 2 536 1 077	- 1 443 378	1 199 597 384 76	4 880 1 313	463 228 2 016 427	55 45 495 201	54 - - -
On forms JOURNEY TO WORK	-	22	-	-	301	79	9	-
Workers 16 years and over Cor, truck, or von Drave olone Corpaoled	20 20 20 -	1 134 1 089 949 140	<b>716</b> 693 558 135	<b>732</b> 700 618 82	2 267 2 132 1 792 340	1 237 1 130 994 136	<b>239</b> 234 189 45	12 12 12
Public transportation (including taxicab)  Bus or trolley bus or streetcor or trolley car  Subway or elevated, railroad, or ferryboot	=	- -	10 - 10			-	- - - 5	Ξ
Wolked	-	11 2 32	13	11 11 10	41 25 69 1.09	27 40 40 1.06	1.11	1.00
Persons per cor, truck, ar von Meon travel time to work (minutes)  Departure time for work:  5:00 a.m. to 5:59 a.m.	1.00 15.0	1.07 19.7 106	1.13 24.9 21	1.07 20.3 43	24.1 196	22.8 70	20.0 13	17.5
6:00 c.m. to 6:59 c.m	- 10 - -	336 330 82 248	191 192 69 230	256 199 56 168	627 680 183 512	335 437 86 269	96 49 35 46	6 - -
Worked in MSA of residence Decotur city (pt.) Hartselle city	20 10	963 500 18	605 464 33	655 399 45	1 978 944 370	976 424 225	174 53 87	12 - 6
Remainder of Margon Caunty	10 - - -	373 8 64 171	58 8 42 111	202 2 7 77	634 - 30 289	315 4 8 261	34 - - 65	6 - - -
Huntsville city (pt.) Redstane Arsenal CDP Redstane Arsenal CDP Athens city Athens city		62 14 20 12	52 20 16 14	29 - 2 8	110 20 33 10	129 36 20 8	10 - 6 16	=======================================
Remainder of Limestone County Cullman city Remainder of Cullman County	=	40 3 -	- - -	32 - -	31 16 14	53 3 -	7 - -	Ξ
Sheffield city	=	5 - 3 -	=	=	19 7 -	1	=	=
Birmingham city (pt.) Remainder of Jefferson County Worked elsewhere	Ξ	- - 12	- - 9	- 2 4	- - 29	2 - 9	- - 26	Ξ

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject ta sampling variability, see text. For definitions af terms ond meanings of symbols, see text]

Census Tract or Block Numbering			Remainder	r af Morgan County—Co	n.		
Area	Troct 53.04 (pt.)	Tract 54.01 (pt.)	Troct 54.04 (pt.)	Troct 54.05	Tract 55 (pt.)	Tract 56	Troct 57
PLACE OF BIRTH All persons	1 251	110	3 113	4 262	4 604	4 444	7 707
NativeFareign born	1 236 15	110	3 098 15	4 243 19	4 561 43	4 426 18	7 666 41
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	_	_	1	1	41	5	-
Persons 5 years and over In linguistically isoloted households	1 164	106	2 895 2	3 961 2	<b>4 323</b> 85	<b>4 146</b> 5	7 149
Speak a language other than English	6	=	46 4	24 11	227 103	56 21	97 10
Speck Spanish Do not speak English "very well"	6	1	34 3	16 3	160 59	1	25 10
Linguistically isolated Speok an Asian or Pacific Island Ionaugae	Ξ	Ξ	<del>-</del> 4	1 _	47 —	6	-
Do nat speak English "very well" Linguistically isolated	Ξ	Ξ	=	Ξ	Ξ	6 -	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	280	34	779	957	1 061	1 059	1 845
Preprimary school	20 20	=	36 29	32 29	47 29	53 32	84 68
Elementary or high school	207 207 207	17 17	552 534	737 719	844 833	866 859	1 382 1 345
College	53 53	17 15	191 183	188 164	170 145	140 116	379 303
EDUCATIONAL ATTAINMENT				2 / 40	2 001	2 828	4 927
Persons 25 years and over	828 124	80 -	1 987 186	<b>2 640</b> 433 594	<b>3 091</b> 753 710	543 533	860 974
9th to 12th gradu, no diplomoHigh school graduate (includes equivalency)	181 322 86	7 15 28	327 668 390	897 413	836 434	1 035 412	1 386 910
Some college, no degree Associote degree Bachelor's degree	65 50	14	142 184	106 174	133 159	124 145	271 413
Graduate or professional degree	-	16	90	23	66 52.7	36 62.0	113 62.8
Percent high school groduote or higher Percent bachelor's degree or higher	63.2 6.0	91.3 37.5	74.2 13.8	61.1 7.5	7.3	6.4	10.7
FERTILITY Children ever born per 1,000 women 15 to 24 years	178	1 000	301	415	383	330	360
Children ever born per 1,000 women 25 ta 34 years Children ever born per 1,000 women 35 to 44 years	1 589 1 989	1 833	1 338 1 922	1 401 2 054	1 400 1 921	1 545 2 345	1 456 2 221
RESIDENCE IN 1985					4 000	4 144	7 149
Persons 5 years and over	1 164 775	106 85	2 895 1 677	3 961 2 320	4 323 2 516 1 796	4 146 2 838 1 308	3 885 3 238
Different house in United States Centrol city of this MSA/PMSA	389 52	21	1 212 342	1 641 140 954	1 776 101 1 072	84 741	1 326
Remainder of this MSA/PMSA Different MSA/PMSA	239 49	19 2	428 345 97	392 155	324 299	189 294	1 390
Not in on MSA/PMSAAbrood	49 –	=	6	-	fii	-7-	26
URBAN, RURAL, AND FARM RESIDENCE Urban population	_	35	992	_	_	_	
In housing units on properties of less than 1 are Rurol population	1 251	35 18 75	262 2 121	4 262	4 604	4 444	7 707
In housing units on properties of less than 1 ocre On forms	288 37	33 4	762 81	1 169 147	1 313 240	813 378	3 122 122
JOURNEY TO WORK				1 000	1 814	1 860	3 424
Workers 16 years and over	571 556	<b>43</b> 43	1 588 1 503	1 988 1 864 1 574	1 698 1 497	1 752 1 339	3 279 2 555
Drove olone Carpooled Public transportation (including toxicob)	519 37	43	1 380 123	290	201	413 15	724
Bus or trolley bus or streetcor or trolley cor Subwoy or elevoted, roilroad, or ferryboot	Ξ.	Ξ.	2 -	=	_	14	10
WalkedOther means	15	Ξ	7 35	37 8	30 25	12 25	7:
Worked at homePersons per cor, truck, or von	1.04	1.00	41 1.04	79 1.09	61 1.07	56 1.14	45 1.13
Mean trovel time to work (minutes)  Departure time for work:	22.2	22.1	22.6	28.9	25.5	29.9	27.0
5:00 a.m. to 5:59 o.m 6:00 o.m. to 6:59 o.m	61 137	- 3	137 533	294 543	228 473	162 726	394 986 1 04
7:00 a.m. to 7:59 a.m	191 49	31	417 101	490 73	441 92 519	427 128 361	27
All other times Worked in MSA of residence	133	9 36	359 1 232	509 1 318	1 443	869	99.
Decatur city (pt.)	215 168	35	742 102	596 159	401 300	240 91	18.
Remoinder of Morgan County Moulton city	78	1 -	353 2	551	722	538	72
Remainder of Lawrence County Worked outside MSA of residence	8 102	7	33 356 179	12 670 389	20 371 151	991 226	2 43 1 59
Huntsville city (pt.) Redstone Arsenal CDP Remainder of Huntsville, AL MSA	27 15	- - 2	36 49	64 9	11 24	45 45	34 11
Athens cityRemoinder of Limestane County	7 33	<u>-</u>	10 50	35 69	9 21	8 15	1
Cullmon cityRemoinder of Cullman County	7	-	Ē	18	73 20	252 101	3 1
Sheffield city Remainder of Colbert County	=	-	<del>-</del> 3	-	=	- - 2	
Remainder of Louderdale County	=	=	- - 8	2	- - 1	2 - 26	
Birmingham city (pt.)  Remoinder of Jeffersan County  Worked elsewhere	- 13	- - 5	8 - 21	- - 84	8 53	8 263	28

#### Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Doto based on sample and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Morgon County			ı	owrence County		
Area	Decotur, AL MSA	Lowrence County	Total	Decotur city (pt.)	Hartselle city	BNA 9791	BNA 9792	8NA 9793	BNA 9794	BNA 9795
LABOR FORCE STATUS  Persons 16 years and over  In lobor force  Percent af persons 16 years and over  Civilion lobor farce  Employed  Unemployed  Percent of civilion lobor force  Institutionalized persons  Enrolled in school	100 993 63 678 63.1 63 562 60 004 3 558 5.6 37 315 1 722 4 970	23 971 14 638 61.1 14 627 13 646 981 6.7 9 333 168 1 264	77 022 49 040 63.7 48 935 46 358 2 577 5.3 27 982 1 554 3 706	37 650 24 264 64.4 24 176 22 798 1 378 5.7 13 386 838 1 777	8 244 5 424 65.8 5 417 5 113 304 5.6 2 820 - 345	1 642 1 158 70.5 1 158 1 079 79 6.8 484 —	4 085 2 297 56.2 2 294 2 124 170 7.4 1 788	3 238 1 991 61.5 1 991 1 833 158 7.9 1 247	3 310 1 759 53.1 1 759 1 645 114 6.5 1 551 168 146	3 716 2 468 66.4 2 468 2 293 175 7.1 1 248
Noninstitutionalized persons 65 years and over, not enrolled in school  Females 16 years and over In labor force Percent of femoles 16 years and aver Civilion labor force Employed Unemployed Percent of civilion lobar farce With own children under 6 years In labor force With own children of to 17 years only In lobor force Own children under 6 years in families and	13 027 52 675 27 444 52.1 27 438 25 460 1 978 7.2 8 146 4 547 10 455 7 520	3 195 12 452 6 175 49.6 6 175 5 646 529 8.6 1 952 1 023 2 649 1 858	9 832 40 223 21 269 52.9 21 263 19 814 1 449 6.8 6 194 3 524 7 806 5 662	4 943 20 089 10 812 53.8 10 806 10 003 803 7.4 3 095 1 698 3 611 2 698	1 258 4 423 2 433 55.0 2 433 2 247 186 7.6 610 427 992 747	180 822 526 64.0 526 472 54 10.3 103 77 220 187	627 2 252 1 034 45.9 1 034 936 98 9.5 416 210 462 296	421 1 656 832 50.2 832 731 101 12.1 261 150 350 258	630 1 818 810 44.6 810 739 71 8.8 230 123 300 235	350 1 874 973 51.9 973 892 81 8.3 390 179 361 244
Subfamilies  All parents present in household in labor force  Own children 6 to 17 years in families and subfamilies  All parents present in household in labor force  Persons 16 to 19 years  Not enrolled in school  Unemployed or nat in lobor force  Not high school graduate  Employed  Unemplayed  Not in lobor force	10 593 5 582 22 673 14 953 7 909 1 978 899 1 115 511 198 406	2 563 1 285 5 569 3 454 2 141 663 350 359 124 93 142	8 030 4 297 17 104 11 499 5 768 1 315 549 756 387 105 264	4 088 2 141 7 986 5 319 2 713 572 263 306 130 39 137	810 543 2 020 1 476 601 164 72 130 69 41 20	142 110 406 358 193 50 20 28 13 15	580 268 1 134 625 390 132 80 76 22 21 33	311 176 703 457 260 89 35 54 25	263 136 575 399 254 89 56 41 20 4	499 231 859 506 350 108 61 63 9 22 32
CCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, odministrative, and managerial occupations Professianal specialty occupations Technicians and related support accupations Sales occupations Administrative support accupations, including derical Private household occupations Protective service occupations Service accupations, except protective and household Farming, forestry, and fishing occupations Precision production, croft, and repair occupations Machine operators, ossemblers, and inspectors Transportation and material moving occupations Handlers, equipment cleaners, helpers, and loborers Construction Mounfacturing Transportation, communications, and other utilities Wholesale and repoir reverses Professional and related services Professional and related services Professional and related services Professional and related services	3 404 10 635 2 359	13 646 742 840 238 1 144 1 482 47 145 1 188 566 2 716 2 664 806 1 068 1 682 5 057 5 057 5 057 2 098 406 471 1 704	46 358 4 671 6 113 1 735 4 762 5 962 178 756 4 490 816 7 449 5 560 2 054 1 812 3 543 14 251 2 852 8 537 1 953 1 926 8 616	22 798 2 757 3 699 904 2 588 2 979 122 349 2 316 204 3 021 2 179 858 822 1 458 6 806 1 447 4 287 1 186 869 4 620	5 113 527 664 216 450 661 10 131 518 72 842 606 273 143 311 1 461 290 835 202 242 1 160	1 079 28 133 24 61 87 11 17 99 32 151 264 61 111 113 424 23 123 50 47 193	2 124 138 116 31 110 193 8 6 224 141 348 443 109 257 206 873 102 276 51 56 260	1 833 72 68 17 103 235 5 28 154 122 489 312 116 283 602 120 268 33 74	1 645 159 118 41 139 223 12 37 194 42 289 216 72 103 169 530 48 213 78 90 262	2 293 69 85 11 276 273 - 9 212 91 453 458 184 172 299 872 81 370 57 95 254
CLASS OF WORKER  Employed persons 16 years and over  Private wage and solory workers  Government workers  Local government warkers  Self-employed warkers	47 271 8 543 3 316	13 646 10 905 1 575 722 1 047	<b>46 358</b> 36 366 6 968 2 594 2 803	22 798 18 009 3 567 1 363 1 169	5 113 3 703 1 022 347 349	1 079 858 175 81 43	2 124 1 759 283 131 73	1 833 1 374 193 69 227	1 645 1 219 262 129 143	2 293 1 861 224 128 192
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually worked 35 ar more haurs per week  50 ta 52 weeks  40 to 49 weeks  27 to 39 weeks  Usually worked 1 ta 34 hours per week, 40 to 52 weeks	56 175 40 580	15 764 12 926 8 829 1 516 938 1 265	52 732 43 249 31 751 4 151 2 519 4 481	26 092 21 386 15 738 2 134 1 284 2 099	5 693 4 593 3 285 497 294 546	1 151 979 657 112 91 84	2 527 2 156 1 464 154 217 156	2 153 1 783 1 125 305 109 160	1 984 1 601 948 239 138 183	2 586 2 076 1 501 204 119 217
Civilian noninstitutionalized persons 16 to 64 years  With a mobility or self-core limitation  With a mability limitation  In labor farce  With a wark disability  In labor farce  Prevented fram working  No work disability  In labor force  Civilian noninstitutionalized persons 65 years and over  With a mability limitation  With a self-care limitation  With a self-care limitation	4 425 1 990 324 3 351 7 709 2 464 4 612 76 747 59 593 14 699 4 081 3 426	20 172 1 418 611 93 1 084 2 247 638 1 447 17 925 13 585 3 620 1 242 1 052 679	64 284 3 007 1 379 231 2 267 5 462 1 826 3 165 58 822 46 008 11 079 2 839 2 374 1 530	31 061 1 398 603 124 1 079 2 589 902 1 427 28 472 22 645 5 663 1 403 1 162 746	6 855 342 183 65 233 672 238 381 6 183 5 062 1 382 394 306 249	1 425 158 56 10 131 138 57 74 1 287 1 064 217 71 52 43	3 379 350 124 10 268 363 59 296 3 016 2 170 703 278 221 158	2 762 187 115 13 135 298 54 231 2 464 1 892 476 157 140 76	2 463 155 70 134 286 36 204 2 177 1 674 679 226 219 135	3 293 160 55 14 132 337 134 163 2 956 2 261 423 151 117 65
WORKERS IN FAMILY IN 1989  No workers	15 645 11 726 29 737 21 853	1 130 11 422 2 932 23 074 5 102 38 335	3 165 17 152 8 794 31 958 16 751 46 087	1 420 21 615 4 410 35 565 7 849 50 461	301 15 307 1 076 29 509 1 831 44 565	55 12 781 138 22 023 375 37 899	265 9 751 467 24 614 790 41 076	163 9 394 364 24 916 756 36 332	167 19 353 376 22 539 602 38 132	173 10 559 416 21 417 915 37 999

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lawrence Caur	nty—Can.			Tatals far	split tracts/BNA	s in Margan Caur	nty	
Area	BNA 9796	BNA 9797	BNA 979B	BNA 9799	Tract 1	Tract 2	Tract 5	Tract 6	Tract 7	Tract 10
LABOR FORCE STATUS  Persons 16 years ond over In labar force  Percent of persons 16 years and aver  Civilian labar farce	3 262 2 136 65.5 2 132	1 307 777 59.4 777	2 029 1 253 61.B 1 253	1 382 799 57.B 795	3 237 1 773 54.B 1 762	2 830 1 856 65.6 1 849	811 435 53.6 435	<b>2 637</b> 1 774 67.3 1 765 1 601	3 454 2 177 63.0 2 162 1 996	2 767 1 807 65.3 1 802 1 704
Emplayed	1 978 154 7.2 1 126 - 164	733 44 5.7 530 - 39	1 198 55 4.4 776 - B9	763 32 4.0 583 - 8B	1 632 130 7.4 1 464 189 124	1 B32 17 .9 974 _ 145	3B1 54 12.4 376 - 62	1 601 164 9.3 863 115	166 7.7 1 277 - 174	9B 5.4 960 - 190
Naninstitutianalized persons 65 years and aver, nat enralled in schaal  Femoles 16 years and over  In labar farce  Percent af females 16 years and aver  Civilian labar farce  Emplayed  Unemplayed  Percent af civilian labar farce  With awn children under 6 years  In labar farce  With awn children 6 ta 17 years anly  In labar farce	314 1 649 879 53.3 879 826 53 6.0 195 11B 384 248	185 636 295 46.4 295 260 35 11.9 50 15 198 127	268 1 040 520 50.0 520 498 22 4.2 203 108 208 153	220 <b>705</b> 306 43.4 306 292 14 4.6 104 43 166 110	580 1 903 834 43.8 834 770 64 7.7 253 174 312 219	356 1 463 803 54.9 803 790 13 1.6 246 88 301 253	194 471 234 49.7 234 219 15 6.4 70 55 59 59	33B 1 482 975 65.B 975 886 89 9.1 262 185 315 281	512 1 808 992 54.9 992 901 91 9.2 398 239 337 283	305 1 428 7BB 55.2 7BB 702 86 10.9 165 7B 292 205
Own children under 6 years in families and subfamilies	<b>327</b> 182	<b>88</b> 18	<b>229</b> 114	<b>124</b> 50	<b>365</b> 255	<b>283</b> 116	116 64	<b>386</b> 254	<b>521</b> 296	<b>221</b> 97
Own children 6 to 17 years in families and subfamilies	716 416 311 86 29 37 15 15	339 171 113 50 37 19 - 2	574 380 132 18 11 7 - 7	263 142 138 41 21 34 20 7	695 515 223 77 56 49 14 9 26	659 446 183 14 11 11 - 4 7	119 112 89 3B - - - -	759 560 243 57 21 27 19 8	912 651 284 61 19 32 13 11 B	681 455 273 25 - 18 18 -
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over	1 978 145 154 40 233 157 - 147 28 459	733 14 50 9 53 32 - 18 65 32 141	1 198 62 105 29 97 204 5 20 49 40 239	763 55 11 36 72 78 6 10 44 38	1 632 109 130 65 160 285 7 34 227 41	1 832 36B 520 101 1B2 211 8 16 73 24	381 	1 601 104 53 63 133 109 21 6 383 25	1 996 101 166 63 208 263 - 15 273 14	1 704 197 393 77 195 251 8 46 150 21
Precisian praduction, craft, and repair accupations  Machine aperators, assemblers, and inspectars  Transpartation and material maving accupations  Handlers, equipment cleaners, helpers, and labarers  Canstruction  Manufacturing  Transpartation, cammunications, and ather utilities  Wholesale and retail trade  Finance, insurance, and real estate  Business and repair services  Professianal and related services	435 56 124 277 749 73 405 51 34 187	163 91 65 75 344 23 121 19 33 69	210 70 68 135 397 43 206 44 30 215	163 51 52 125 266 39 116 23 12	15B 124 100 110 365 131 303 65 120 333	130 21 36 110 507 96 178 114 73 558	113 17 49 7 174 10 67 5 37 40	324 73 116 107 519 55 286 44 83 282	304 148 86 148 718 182 447 95 36 285	100 26 29 129 509 94 312 6B 45 355
CLASS OF WORKER  Employed persons 16 years ond over——— Private wage and solary warkers ————————————————————————————————————	1 978 1 676 155 47 144	<b>733</b> 647 28 11 58	1 198 897 179 95 109	<b>763</b> 614 76 31 58	1 632 1 187 316 129 129	1 832 1 296 380 130 136	381 338 36 B 7	1 601 1 270 288 96 43	1 996 1 720 189 76 80	1 704 1 320 307 108 77
WORK STATUS IN 1989  Persons 16 years and over who worked In 1989  Usually warked 35 or more hours per week	2 301 1 845 1 402 145 142	815 649 514 52 21 69	1 367 1 139 707 225 82 100	880 698 511 80 19	1 872 1 534 1 044 206 94 230	2 087 1 658 1 228 152 97 184	459 331 213 34 22 58	1 771 1 386 960 142 66 198	2 360 1 925 1 429 186 87 212	1 987 1 563 1 166 130 95 183
DISABILITY Civilian noninstitutionalized persons 16 to 64										
With a mability ar self-care limitation  With a mability limitation  In lobar force  With a self-care limitation  With a disability  In lobar force  Prevented fram warking  Na wark disability	217 2 463	1 117 72 32 7 60 118 43 68 999	1 741 83 42 26 58 175 63 112 1 566	1 116 125 55 70 119 18 82 997	2 374 1BB 117 21 113 360 54 2B9 2 014	2 411 43 13 6 30 89 28 33 2 322	606 28 5 - 2B 45 20 25 561	2 216 252 80 8 223 313 88 200 1 903	2 901 177 80 8 131 409 118 219 2 492	2 405 96 31 6 71 209 52 131 2 196 1 698
In labor farce Civilian noninstitutionalized persons 65 years and over With a mobility or self-care limitation With a mobility limitation With a self-care limitation	382 112 104	729 190 74 67 41	1 170 288 59 54 46	735 262 114 78 50	1 632 663 158 108 102	1 771 412 B7 68 5B	<b>205</b> 52 52 20	1 603 412 110 85 72	2 01B 538 126 90 B3	357 60 60 1B
WORKERS IN FAMILY IN 1989  Na workers Mean family incame (dallars)  1 worker Mean family incame (dallars) 2 or more warkers Mean family incame (dallars)	10 009 449 23 380 722	58 12 075 238 23 325 236 41 041	BB B 324 304 22 712 420 39 967	47 9 712 180 20 626 286 32 041	235 11 739 434 31 700 473 3B 525	105 32 499 305 56 795 727 65 411	36 6 343 105 10 795 130 30 642	85 6 893 358 17 017 511 35 975	217 26 976 405 26 28B 707 42 863	111 19 B53 273 41 481 621 57 652

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed an sample and subject ta sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Bibliographic grammo   1997   1998	Census Tract or Block Numbering				Totals for	split tracts/BNA's	s in Morgon Coun	ty—Con.			
The content is a property of the content in the c	Area	Tract 51.01	Troct 51.02	Tract 51.03	Troct 53.01	Troct 53.02	Troct 53.03	Troct 53.04	Troct 54.01	Tract 54.04	Troct 55
See See 11								0.115	404	2 200	2 425
Branche of jovernis in five roan and out. 35.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$2.00 \$4.00 \$4.00 \$2.00 \$4.00								2 015	280	1 673	1 914
### Company   1.50   1.	Percent of persons 16 years and aver	56.5	69.4	66.2	66.4						
Property of a circle for trans	Employed	1 265	3 201	4 295	2 624	1 716	1 503	1 896	266	1 613	1 828
The State Program   1925   148   2.25   148   773   100   110   786   785   149	Unemployed Percent of civilian labor force							5.9	5.0	3.6	4.5
Total	Nat in labor force	1 024	1 481	2 323		723	1 004	! 100	216	726	
arrable should about 1 250 1 2	Enralled in school				184	121	103	122	73	124	
billed from				450							
Terrent of furniers 10 years one near	Females 16 years and over										
Employed	Percent of females 16 years and over	47.7	53.5	56.0	55.4	60.9	50.6	50.4			38.4 737
Ference of carbon lake from 1	Employed	479	1 288	1 765	1 145	742	670	755	80	721	698
with post circles useful years	Percent of civilion lobor force							5.5	10.1	4.6	5.3
200   201	With own children under 6 years	185	477		286						96
## Company of the Com	With own children 6 to 17 years only	214	563	738	460	318	265	361	70	281	356
All portures as 40 of 19 years in feedless of the feedless of		133	390	501	315	251					
## Presses 14 to 10 pt in 10 pt 1 p	subfamiliesAll parents present in household in lobor force										
## Presset Is 10 17 years	subfamilies										543
Employed	All parents present in household in lobor force  Persons 16 to 19 years		332	492	321	177	202	239	55	201	236
Employed	Not enrolled in school	23	36	117	72	38			3	16	35 15
When the North State Components   1	Not high schaal graduate	9	27	75	57		50	41	1	17	22 17
The most reference of the control of	Unemployed	-	_	48	10	-	28	5	-	3	-
Executive, commension, and magnated outcompositions of the process	Not in lobor force	-	27	24	16	-	15	/	'	8	3
Execute, galmisteriore, and molegarial acceptation.    130		1 045	2 001	4 005	2 (24	1 714	1 502	1 896	266	1 613	1 828
Technician and related support occupations   29   122   205   111   38   69   83   26   51   53   53   53   53   53   53   53	Executive, administrative, and managerial accupations	130	426	507	394	178	194	138	54	133	83
Sels: exceptions	Professional specialty occupations Technicians and related support occupations							83	26	51	53
Friede household accupations	Soles occupations	96	394	538	240	183			25 31		
Service compostrost, except protective and household   112   173   314   259   150   144   207   11   144   170	Privote household occupations	5	8	18	-	3	5	2		1	2
Forming, forestry, one fishing occupations.  28	Protective service occupations Service occupations, except protective and household			314				207	11	144	170
Machine operators, assemblers, ond inspectors 227 221 425 327 217 109 224 5 3.00 245 100 2	Forming, forestry, and fishing occupations			25 737	24 319	50 289	9 266		22		359
Hondlers, sulpment icloners, halpers, and loborers   19	Mochine operators, assemblers, and inspectors	227	221	425	327	217	109	224	5		327 113
Mondochuring											94
Transportolon, communications, and other unifies					160						
Business and report services   55   67   138   113   132   46   64   7   59   82			225		163	109	64	145	13	110	99
The professional and related services   183   689   801   579   420   347   348   59   323   257		223							30 12	63	383 86
Class Of WORKER	Business and repair services	55	67	138	113	132	46	64	7 59		
Empleyed persons 16 years and over 1 265		103	009	001	3/7	420	547	040	• • • • • • • • • • • • • • • • • • • •		
Privote wage and solary workers		1 265	3 201				1 503		266		
WORK STATUS IN 1989	Privote wage and salary workers	1 056	2 409	3 453	1 872	1 249	1 130	1 465	176		1 519 166
WORK STATUS IN 1989	Locol government workers	54	229	274	210	123	90	75	13	80	102
Persent 16 years and over who worked in 1   1   1   1   299   3   3   3   4   746   2   299   1   886   1   655   2   176   379   1   805   2   038     Ususly worked 35 or more hours per week		64	161	141	178	146	118	118	53	101	123
1969											
Usually worked 35 or more hours per week	1989										2 083
27 to 39 weeks   89   263   180   113   72   81   129   25   57   128	Usually warked 35 or more hours per week	1 299		4 076 3 082			942	1 177	245	1 105	1 284
Usually worked   1 to 34 hours per week, 40 to 52 weeks   106   243   317   206   183   189   165   10   197   126	40 to 49 weeks	1 123	235	493	228	133	158		25	57	128
Civilian noninstitutionalized persons 16 to 64   years	Usually worked 1 to 34 hours per week, 40 to 52 weeks _		243		206			165	10		126
Years											
With a mobility or self-care limitation         62         238         102         158         105         29         148         6         108         173           With a mobility limitation         30         104         56         70         55         29         81         -         63         94           In labor force         7         14         24         2         23         13         29         -         8         18           With a self-core limitation         47         190         81         95         75         6         119         6         67         113           With a work disability-         108         217         348         220         150         202         278         19         192         305           In labor farce         46         75         142         69         65         69         90         14         62         87           Prevented from working         41         132         139         136         83         108         167         5         117         194           No work disobility-         1688         4 150         5 353         3 462         2 991         1 831         2 321<	years	1 796	4 367	5 701	3 682	2 241					2 764
With a self-core limitation         47         190         81         95         75         6         119         6         67         113           With a work disability         108         217         348         220         150         202         278         19         192         3055           In labor farce         46         75         142         69         65         69         90         14         62         87           Prevented from working         41         132         139         136         83         108         167         5         117         194           No work disobility         1         1688         4 150         5 353         3 462         2 091         1 831         2 321         436         1 954         2 459           In labor force         1         126         3 240         4 310         2 670         1 699         1 482         1 874         261         1 578         1 798           Civilian noninstitutionalized persons 65 years         323         436         534         508         286         558         515         41         253         574           With o mobility imitation         4         100	With a mobility or self-care limitation	62	238	102	158	105	29	148		108	173 94
With a work disability———————————————————————————————————	In labor force	7	14	24	2	23	13	29	7		18
Prevented from working	With a work disability	108		348	220	150	202	278	19	192	305
No work disobility	In labor farce	46	75	142	69	65			5	117	194
Civilian noninstitutionalized persons 65 years and over	No work disobility	1 1 688	4 150	5 353	3 462	2 091	1 831	2 321	436	1 954 1 578	2 459 1 798
Section   Sect	Civilian noninstitutionalized persons 65 years	1 246									
With a mobility limitation     44     100     116     138     71     105     114     6     26     134       WORKERS IN FAMILY IN 1989       Na warkers     93     61     189     166     80     121     136     17     62     204       Mean formily incame (dollars)     18     743     17     040     15     837     20     545     20     230     13     329     13     357     33     100     13     822     13     260       1 worker     234     562     750     552     290     349     340     35     224     366       Mean family incame (dollars)     33     723     39     233     36     478     40     883     308     28     315     32     832     67     298     36     313     26     392       2 or more workers     462     1     234     1     458     944     619     529     751     122     638     673	With o mability or self-care limitotion	323 54	123	<b>534</b> 139	175	75	124	150	6	32	151
Na warkers     93     61     189     166     80     121     136     17     62     204       Mean fomily incame (dollars)     18 743     17 040     15 837     20 545     20 230     13 029     13 357     33 100     13 822     13 260       1 worker     234     562     750     552     290     349     340     35     224     366       Mean family incame (dallars)     33 723     39 233     36 478     40 883     32 081     28 315     32 832     67 298     36 313     26 392       2 or more workers     462     1 234     1 458     944     619     529     751     122     638     673	With a mobility limitationWith a self-care limitation	44 33			138 99						76
Mean fomily incame (dollars)     18 743     17 040     15 837     20 545     20 230     13 029     13 357     33 100     13 822     13 260       1 worker     234     562     750     552     290     349     340     35     224     366       Mean family incame (dallars)     33 723     39 233     36 478     40 883     32 081     28 315     32 832     67 298     36 313     26 392       2 or more workers     462     1 234     1 458     944     619     529     751     122     638     673	WORKERS IN FAMILY IN 1989										
1 worker     234     562     750     552     290     349     340     35     224     366       Mean family incame (dollars)     33 723     39 233     36 478     40 883     32 081     28 315     32 832     67 298     36 313     26 392       2 or more workers     462     1 234     1 458     944     619     529     751     122     638     673	Na warkers	93			166		121	136		62 13 822	204 13 260
2 or more workers 462 1 234 1 458 944 619 529 751 122 638 673	1 worker	234	562	750	552	290	349	340	35	224	366
Meon family income (dallars)   47 829 48 610 40 009 54 763 48 400 37 312 41 487 96 983 47 125 40 734	2 or more workers	. 462	1 234	1 458	944	619	529	751	122	638	673
	Meon family income (dallars)	47 829	48 619	49 998	54 763	48 400	37 312	41 487	96 983	47 125	40 734

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota based on sample and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Troct 1 (pt.)   Troct 2 (pt.)   Tract 3   Tract 4   Tract 5 (pt.)   Tract 6 (pt.)   Tract 7 (pt.)   Tract 8	7roct 9  3 875 2 802 72.3 2 792 2 567 225 8.1 1 073	1 787 66.0 1 782 1 684
Persons 16 years and over	2 802 72.3 2 792 2 567 225 8.1	2 707 1 787 66.0 1 782 1 684
Percent of persons 16 yeors and over     54.8     65.2     60.2     54.6     53.6     65.7     63.7     68.8       Civilian labor farce     1 762     1 802     1 480     1 726     435     1 433     1 972     1 756       Employed     1 632     1 785     1 421     1 651     381     1 269     1 830     1 691	72.3 2 792 2 567 225 8.1	66.0 1 782 1 684
Employed   1 632	2 567 225 8.1	1 684
Unemployed   130 17 59 75 54 164 142 65	8.1	98
Percent of civilion lobor farce 7.4 .9 4.0 4.3 12.4 11.4 7.2 3.7 lot in lobor force 1 464 964 983 1 434 376 752 1 133 796		5.5 920
Institutionolized persons	113	169
Noninstitutionolized persons 65 yeors and over, not enrolled in school 580 351 513 719 194 300 437 357	412	305
Females 16 years and over 1 903 1 440 1 370 1 703 471 1 267 1 656 1 324 1 lobor force 834 785 678 754 234 845 913 767	2 041 1 248	1 <b>397</b> 778
Percent of females 16 yeors and over         43.8         54.5         49.5         44.3         49.7         66.7         55.1         57.9           Civilian labor force         834         785         672         754         234         845         913         767	61.1	55.7 778
Employed 770 772 644 712 219 756 833 741 Unemployed 64 13 28 42 15 89 80 26	1 121 127	692 86
Percent of civilian lobor force         7.7         1.7         4.2         5.6         6.4         10.5         8.8         3.4           th own children under 6 years         253         235         160         164         70         181         356         178	10.2 370	11.1 165
In labor force 174 82 77 71 55 143 214 119 11	220 372	78 272
n labor force 219 253 160 117 59 261 261 137  Own children under 6 years in families and	282	195
subfamilies     365     269     221     221     116     287     477     244       porents present in household in labor force     255     111     78     89     64     201     276     151       Own children 6 to 17 years in families and	<b>434</b> 268	<b>221</b> 97
subfamilies         695         652         356         334         119         661         869         349           porents present in household in lobor force         515         446         246         190         112         497         619         308		<b>620</b> 404
Persons 16 to 19 years 223 183 143 158 89 218 262 164  t enrolled in school 77 14 51 43 38 32 50 26		<b>262</b> 25
Unemployed or not in labor force 56 11 13 34 - 21 8 7 Not high school groduote 49 11 14 16 - 14 21 10		18
Employed 14 - 7 9 - 6 13 3 Unemployed 9 4 8 - 7	31 11	18
Not in lobor force 26 7 7 7 8 -	30	_
CUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over 1 632 1 785 1 421 1 651 381 1 269 1 830 1 691		1 684
cutive, odministrative, and managenal occupations	228	197 393
nnicians and related support occupations 65 101 24 60 13 47 57 66 es occupations 160 176 190 213 32 77 201 234	251	77 195
inistrotive support occupotions, including clerical	-	251 8
ective service occupations 34 16 18 9 21 6 15 30 ice occupations, except protective and household 227 73 98 230 69 344 257 129	371	46 140
ning, forestry, and fishing occupations 41 24 12 21 - 17 7 11 ision production, craft, and repair occupations 192 142 147 251 13 136 312 283	390	21 211
thine operators, assemblers, and inspectors 158 130 101 79 113 246 295 213 sportation and material maying occupations 124 21 38 45 17 66 127 40	77	90 26
llers, equipment cleaners, helpers, and loborers		29 129
ufocturing 365 490 296 366 174 454 683 544 sportotion, communicotions, ond other utilities 131 96 99 121 10 49 147 89	745	499 94
esale and retail trade 303 178 278 311 67 195 403 408 ce, insurance, and real estate 65 101 101 82 5 44 95 78	638	302 68
ness ond repoir services 120 73 63 82 37 50 36 74 essional ond reloted services 333 547 366 381 40 258 272 251		45 355
SS OF WORKER	727	033
Employed persons 16 years and over 1 632 1 785 1 421 1 651 381 1 269 1 830 1 691		1 684
ote wage and salary workers 1 187 1 249 1 070 1 310 338 1 001 1 554 1 410 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	305	1 300 307
129 130 98 64 8 73 76 103 e-employed workers 129 136 136 176 7 29 80 60		108 77
ORK STATUS IN 1989		
Persons 16 years and over who worked in 1989 1 872 2 040 1 624 2 033 459 1 421 2 153 1 887	2 968	1 967
olly worked 35 or more hours per week 1 534 1 623 1 307 1 663 331 1 085 1 777 1 542 0 to 52 weeks 1 044 1 199 998 1 110 213 703 1 306 1 168	2 409 1 776	1 543 1 146 130
0 to 49 weeks 206 152 156 182 34 125 186 117 7 to 39 weeks 94 97 93 154 22 56 87 94	231 114	95
olly worked 1 to 34 hours per week, 40 to 52 weeks - 230 172 146 141 58 157 171 141	251	183
SABILITY Civilian noninstitutionalized persons 16 to 64		
years 2 374 2 359 1 844 2 156 606 1 831 2 642 2 165		2 345 96
With a mobility limitation 117 13 48 116 5 70 68 19		31 6
In labor force	59	71 200
In labor force 54 28 60 85 20 88 112 23	207	52 122
Prevented from working 289 33 107 143 25 171 204 70 work disability 2 014 2 270 1 660 1 928 561 1 557 2 267 2 058 ln lobor force 1 632 1 724 1 314 1 567 411 1 291 1 834 1 708	3 040	2 145 1 678
Civilian noninstitutionalized persons 65 years and over 663 407 619 839 205 354 463 387	496	357
th o mobility or self-care limitation 158 87 120 265 52 90 121 59 With o mobility limitation 108 68 106 237 52 71 85 30 With a self-care limitotion 102 58 82 133 20 52 83 40	180 173	60 60 18
ORKERS IN FAMILY IN 1989	20	
workers 235 105 122 136 36 69 180 118 Aegn fomily income (dollors) 11 739 32 499 37 403 20 952 6 343 5 162 28 775 23 409		101 21 818
orker 434 299 347 270 105 287 390 261	458 22 804	273 41 481
r more workers 473 715 473 533 130 424 630 547	889	611 57 598

# Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Hartselle city, Margan Caunty					
Area	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 53.01 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Tract 53.02 (pt.)
LABOR FORCE STATUS					205		1 401	2 154
Persons 16 years and over In labor farce	192 102	<b>3 735</b> 2 597	<b>5 573</b> 3 769	<b>857</b> 560	<b>395</b> 233	_	888	1 560
Percent af persons 16 years and aver	53.1	69.5 2 588	67.6 3 761	65.3 552	59.0 233		63.4 888	72.4 1 560
Civilian labar farceEmployed	102	2 485	3 555	522	223	-	827	1 477 83
UnemplayedPercent af civilian labor farce		103 4.0	206 5.5	30 5,4	10 4.3	Ξ	61 6.9	5.3 594
lat in labar farce	90	1 138 29	1 804 455	297	162	_	513	594
Institutianalized persansEnralled in schaol	=	172	285	42	57	_	49	116
Naninstitutianalized persans 65 years and aver, nat enralled in school	41	306	360	41	27	_	223	215
Females 16 years and over	106	1 958 1 024	2 822 1 631	<b>421</b> 205	210 82	Ξ	<b>768</b> 417	1 140 729
Percent of females 16 years and over	32.1	52.3	57.8	48.7	39.0	-	54.3 417	63.9 729
Civilian labar farceEmployed		1 024 970	1 631 1 483	205 183	82 73	Ξ.	373	669
UnemplayedPercent af civilian labar farce	-	54 5.3	148 9.1	22 10,7	9 11.0	Ξ	44 10.6	60 8.2
Nith awn children under 6 years	40	379	472	55	17	-	98	216 156
In labar farce With awn children 6 ta 17 years anly		174 426	252 609	21 83	10 62	Ξ	57 160	289
In labar farce		275	397	41	30	-	106	240
Own children under 6 years in families and subfomilies		464	608	73	27	-	129	250
All parents present in hausehald in labar farce Own children 6 to 17 years in families ond		201	299	22	18	-	70	182
subfamilies	. 56	899	1 245	205	140	-	<b>305</b> 191	<b>587</b> 463
All parents present in hausehald in labar farce Persons 16 to 19 years	_	490 <b>224</b>	722 <b>402</b>	93 <b>68</b>	38 <b>42</b>		91	168
Nat enralled in schaal Unemplayed ar nat in labar farce	_	36 27	87 33	3 3	2	_	33 8	29
Nat high school graduate		27	51	3	<u>-</u>	-	30	29 29
EmplayedUnemplayed		_	29	_	_	Ξ	22 8	-
Nat in labar farce		27	22	3	-	-	-	-
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over  Executive, administrative, and managerial accupations		2 485 383	<b>3 555</b> 447	<b>522</b> 185	<b>223</b> 45		<b>827</b> 49	<b>1 477</b> 153
Prafessianal specialty accupations		703	603	131	57	-	131 44	231 38
Technicians and related suppart accupationsSales accupations	- 9	105 306	178 467	4 57	25 20	Ξ	81	166
Administrative suppart accupations, including clerical Private hausehald accupations	.   11	333 8	347 18	52	31		99	164 3
Pratective service accupations	.  -	35	36	5	-	-	43 88	41 138
Service occupations, except protective and household Forming, forestry, and fishing accupations		80	266 17	17 4	8 _		10	40
Precision production, craft, and repair accupations	. 25	266	585 298	47 10	21 2	_	83 165	239 174
Machine aperatars, assemblers, and inspectars Transpartatian and material maving accupatians	.   3	131 93	163	10	8	-	16	75
Handlers, equipment cleaners, helpers, and labarers		42	130	-	6	-	18 49	15 48
CanstructianManufacturing	59	83 789	305 1 041	206	25 95	=	250 32	406
Transpartatian, cammunicatians, and ather utilities Whalesale and retail trade	. \	181 421	248 650	46 97	13 20	_	32 149	102 239
Finance, insurance, and real estate	.   -	144	221	37	7	-	22 44	36 109
Business and repair servicesPrafessianal and related services		59 533	105 687	5 105	45	=	162	382
CLASS OF WORKER								
Employed persons 16 years and over	102	2 485	3 555	522	223	_	827	1 477
Private wage and salary warkersGavernment warkers	. 95	1 802 554	2 887 551	430 72	154 30	Ξ	533 234	1 070 289
Lacal gavernment warkers	.   -	185	209	41	13 39	=	59 45	123 113
Self-emplayed warkers	-	129	117	20	39	1	45	113
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	114	2 822	3 859	566	307	_	944	1 619
Usually warked 35 ar more haurs per week	_ 104	2 438	3 310	467	253 201	5	754 540	1 327 1 003
50 ta 52 weeks	_   4	1 844 172	2 550 414	418 20	5	=	86	115
27 ta 39 weeks Usually warked 1 ta 34 haurs per week, 40 ta 52 weeks	_   29	209 141	116 254	12 47	12		45 59	67 173
DISABILITY								
Civilian noninstitutionalized persons 16 to 64								
years		3 350	4 698	808	363 6	_	1 162 88	1 <b>919</b> 79
With a mability or self-care limitatian With a mability limitatian	:	157 34	76 48	16 5	-	Ξ.	27	48
In labar farce With a self-care limitation	- 1 -	14 132	21 57	13	- 6		61	23 49
With a wark disability	- 1 –	102	268	14	14	-	132	135 57
In labar farce Prevented fram warking	-	42 50	115 98	12	14	Ξ	50	76
Na wark disability	_   151	3 248	4 430	794 550	349 214	_	1 030 822	1 784 1 483
In labar farce		2 519	3 594				239	235
With a mability ar self-care limitation	- 41 - 3	<b>347</b> 94	<b>412</b> 108	41	<b>32</b> 4	=	79	70
With a mability limitation With a self-care limitation	_	71 51	95 72	2 2	4 4	-	44 66	66 38
WORKERS IN FAMILY IN 1989								
Na warkers	- 13 - 13 501	30 20 033	140 17 752	38 42 442	11 24 027	Ξ	54 15 789	55 18 752
1 warker	_   29	460	663	108	26	-	229	229 30 920
Mean family income (dallars)2 ar mare warkers	_   39	42 108 945	38 157 1 148	86 657 190	77 003 102	Ξ	284	535
Mean family income (dallars)	52 923	52 192	50 B94	85 535	94 555	-	46 928	50 810

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Hortselle	e city, Morgon County—	Con.	Remoinder of Morgon Caunty					
Area	Tract 53.03 (pt.)	Tract 53.04 (pt.)	Tract 55 (pt.)	Troct 1 (pt.)	Troct 2 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Troct 7 (pt.)	
In lobor force Percent of persons 16 years ond over Civilion labor force Employed Unemployed Percent of civilion lobor force Not in lobor force Institutionolized persons	2 570 1 581 61.5 1 575 1 491 84 5.3 989 -	2 119 1 395 65.8 1 394 1 318 76 5.5 724 8	111111111111111111111111111111111111111	-	57 47 82.5 47 47 - - 10	-	443 332 74.9 332 332 - - 111	334 190 56.9 190 166 24 12.6 144	
Enrolled in school Noninstitutionolized persons 65 years and over, not enrolled in school Females 16 years and over In labor force Percent of females 16 years and aver Civilian labor force Employed Unemployed Percent of civilian labor force With own children under 6 years In labor farce With own children 6 to 17 years anly In labor force	522 1 413 716 50.7 716 664 52 7.3 141 107	2 98 1 102 571 51.8 571 541 30 5.3 155 107 287 240			5 23 18 78.3 18 18 - - 11 6 -		38 215 130 60.5 130 130 - - 81 42 20 20	75 152 79 52.0 79 68 11 13.9 42 25 22 22	
Own children under 6 years in families and subfamiliesAll porents present in hausehold in labar farce	224	<b>207</b> 115	-	Ξ	14 5	Ξ	<b>99</b> 53	<b>44</b> 20	
Own children 6 to 17 years in families and subfamilies	338 196 70 43 50 7	593 484 146 32 21 21 11 5	111111111111111111111111111111111111111	-	7 - - - - - - -	-	98 63 25 25 - 13 13 -	43 32 22 11 11 11 -	
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over	194 145 69 102 252	1 318 131 157 65 101 146	11111		47 12 17 - 6 6	1	332 34 8 16 56 4	166 - - 6 7 30	
Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, croft, and repair occupations  Mochine operators, assemblers, and inspectors  Transportation and material moving occupations  Hondlers, equipment cleaners, helpers, and loborers  Construction	33 152 9 266 109 90 65	14 140 13 254 158 92 45			- - - - - 6		39 8 55 78 7 27	- 16 7 43 9 21 27	
Monufacturing Tronsportation, communications, and other utilities Wholesale and retail trade Finance, insurance, and real estate Business and repair services Professional and related services	373 64 279 93	123 432 92 168 51 43 275	1		17 - 13 - 11		65 6 91 - 33 24	35 35 44 	
CLASS OF WORKER  Employed persons 16 years ond over  Private wage and solary workers  Government workers  Local government workers  Self-employed workers	1 118 244 90	1 318 982 255 75 73	= = = = = = = = = = = = = = = = = = = =	-	<b>47</b> 47 - - -	=	332 269 49 23 14	166 166 - -	
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks  Usually worked 1 to 34 hours per week, 40 to 52 weeks	1 331 930 158 81	1 477 1 181 812 138 101 125	- - - - -	- - - -	47 35 29 - - 12		350 301 257 17 10 41	207 148 123 - - 41	
Civilian noninstitutionalized persons 16 to 64  years With a mobility or self-core limitotion	. 29	<b>1 768</b> 146	Ξ	Ξ.	52 -	= =	<b>385</b>	<b>259</b> 25 12	
With a mobility limitotion	13 6 202 69 108 1 804	79 29 117 203 62 128 1 565	- - - - -	- - - - -	- - - - - - 52 47		10 10 39 - 29 346 312	17 17 34 6 15 225	
In labor force Civilian noninstitutionalized persons 65 years and over With a mobility or self-core limitation With a mobility limitation With a self-core limitation	. 558 124 . 105	1 287 350 121 91 90	- - -	=	5 - - -	-	58 20 14 20	<b>75</b> 5 5 5 -	
WORKERS IN FAMILY IN 1989  No workers	14 076 337 28 848 529	80 14 334 281 33 990 483 44 202	- - - -		- 6 48 000 12 42 717	- - - -	16 14 357 71 20 810 87 30 665	37 18 223 15 32 720 77 43 551	

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Margan County—Can.										
Area	Tract 10 (pt.)	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 52	Tract 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.)			
LABOR FORCE STATUS	/0	0.3/0	1 106	1 294	3 694	1 942	373	27			
Persons 16 years and over	<b>60</b> 20	<b>2 162</b> 1 228	1 106 763	775	2 384	1 339	244	12			
Percent of persons 16 years and over	33.3	56.8	69.0	59.9 775	64.5 2 384	68.9 1 337	65.4 244	44.4 12			
Civilian labar farceEmployed	20 20	1 228 1 163	763 716	740	2 301	1 275	239	12			
Unemplayed	-	65 5.3	47 6.2	35 4.5	83 3.5	62 4.6	5 2.0				
Percent af civilian labar farceNat in labar farce	40	934	343	519	1 310	603	129	15			
Institutionalized persons	21	235 115	63	169 57	25 190	93	5	6			
Enralled in schaalNaninstitutionalized persans 65 years and aver, nat	21						31				
enralled in schaal	31	243 977	80 <b>569</b>	90 <b>645</b>	476 <b>1 837</b>	206 1 036	177	15			
Females 16 years and over	10	483	329	309	970	610 58.9	73 41.2	40.0			
Percent af females 16 years and aver	32.3 10	49.4 483	57.8 329	47.9 309	52.8 970	610	73 73	6			
Emplayed	10	445	318	282 27	925 45	589 21	73	6			
Unemplayed Percent af civilian labar farce	_	38 7.9	11 3.3	8.7	4.6	3.4	.=	-			
With awn children under 6 years	-	145	98	63 37	322 204	133 76	67 33				
In labar farce With awn children 6 ta 17 years anly	20	80 203	56 137	129	358	217	29	9			
In tabar farce	10	122	115	104	263	168	11				
Own children under 6 years in families and subfamilies	_	168	88	71	432	173	71	-			
All parents present in hausehold in labor farce	-	89	50	44	234	92	28	-			
Own children 6 to 17 years in families and subfamilies	61	514	312	252	867	440	106	27			
All parents present in hausehald in labar farce	51	265	210	204 <b>90</b>	586 <b>307</b>	324 <b>162</b>	47 9	8			
Persons 16 to 19 years	11	1 <b>69</b> 23	108	30	97	36	ģ	-			
Unemplayed ar nat in labar farce	-	7	-	5 24	44 33	23 24		_			
Nat high schaal graduateEmplayed	_	9	_	19	16	9	-	-			
Unemplayed	-	-	-	3	17	2 13	_				
Nat in labar farce	-	-	_	2	"	13					
OCCUPATION AND SELECTED INDUSTRIES					0.001	1 275	239	12			
Executive, administrative, and managerial accupations	20	1 163 106	<b>716</b> 43	<b>740</b> 60	<b>2 301</b> 101	160	25	=			
Prafessianal specialty occupations	-	115	50	80	175	227	18				
Technicians and related support accupations Sales accupations	_	29 87	17 88	27 71	60 283	63 102	17	_			
Administrative support accupations, including clerical	_	152	112	87	374	109	16	_			
Private hausehald accupationsPratective service accupations	_	5 25	- 8	11	6 29	4	15	<del>-</del>			
Service accupations, except protective and household	10	105	93	48	173	154 10	12 10	12			
Farming, farestry, and fishing accupations  Precision production, craft, and repair accupations		24 202	41 143	8 152	50 467	189	50	-			
Machine aperators, assemblers, and inspectors	10	215	90	127	332	152 34	43 15	_			
Transpartation and material maving accupations Handlers, equipment cleaners, helpers, and laborers	1	29 69	31	30 39	175 76	71	18	_			
Canstruction	_	113	51	70	287	111	33	-			
Manufacturing	10	397	224	263	655 117	364 85	72 7	_			
Transpartation, cammunications, and other utilities Whalesate and retail trade	10	74 207	44 153	69 116	524	167	26	7			
Finance, insurance, and real estate	-	38	11	17 33	92 83	42 64	23	6			
Business and repair services Prafessianal and related services	_	55 160	8 156	114	369	312	38	6			
CLASS OF WORKER	20	1 163	716	740	2 301	1 275	239	12			
Employed persons 16 years and over Private wage and salary warkers		961	607	566	1 895	909	179	12			
Gavernment warkers	-	132 54	77 44	138 65	226 101	249 110	27	_			
Lacat gavernment warkersSetf-emplayed warkers	_	64	32	24	147	113	33	-			
	,										
WORK STATUS IN 1989 Persons 16 years and over who worked in											
1989	20	1 415	809	887	2 516	1 419	<b>267</b> 228	12 12			
Usually warked 35 ar mare hours per week	20	1 195 862	600 442	766 532	2 012 1 518	1 122 813	184	12			
50 ta 52 weeks		119	63	79	168	122	18 5	_			
27 ta 39 weeks	-	60 102	54 102	64 63	109 296	56 100	10	Ξ			
Usually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	_	102	102	00	2.0						
DISABILITY											
Civilian noninstitutionalized persons 16 to 64 years	60	1 645	1 017	1 003	3 160	1 712	322	27			
With a mability ar self-care limitation	·-	62	81	26	161	54 38	26 7	_			
With a mability limitation In labar farce		30 7	70	8	57 -	2	_	· -			
With a self-care limitation	-	47	58	24	133	21 74	26 15	-			
With a wark disability In labar farce		108 46	115 33		207 47	17	18	-			
Prevented fram warking	.   9	41	82	41	149	55 1 638	7 307	27			
Na wark disability		1 537 1 144	902 721		2 953 2 304	1 298		12			
Civilian noninstitutionalized persons 65 years					509	228	51	_			
With a mability ar self-care limitatian		<b>282</b> 51	<b>89</b> 29		145	94	5	-			
With a mability limitation	.	44	29	21	128	92 31	5	_			
With a self-care limitatian	-	30	_	25	100	31					
WORKERS IN FAMILY IN 1989								9			
Na warkers		80	31		168 10 026	74 12 771	25 23 479	_			
Mean family incame (dallars)		19 595 205	102	87	386	215	61	12 13 355			
Mean family income (dallars)		30 627	26 263 289		29 127 890	36 329 470	84	13 333			
2 or mare warkers Mean family incame (dallars)	61 000				38 928	47 058		-			

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed an sample and subject ta sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Morgan Caunty—Con.										
Area	Tract 53.04 (pt.)	Troct 54.01 (pt.)	Troct 54.04 (pt.)	Troc† 54.05	Troct 55 (pt.)	Tract 56	Tract 57				
LABOR FORCE STATUS				0.004	2 /05	3 380	5 841				
Persons 16 years and over	<b>996</b> 620	101 47	<b>2 399</b> 1 673	<b>3 294</b> 2 124	<b>3 625</b> 1 914	2 004	3 636				
Percent af persons 16 years and aver Civilian lobor force	62.2 620	46.5 47	69.7 1 673	64.5 2 122	52.8 1 914	59.3 2 004	62.2 3 630				
Employed Unemployed	578 42	43 4	1 613 60	2 016 106	1 828 86	1 910 94	3 448 182				
Percent of civilian lobor forcelot in lobor force	6.8 376	8.5 54	3.6 726	5.0 1 170	4.5 1 711	4.7 1 376	5.0 2 205				
Institutionolized personsEnrolled in school	39	16	124	202	287 194	194	265				
Noninstitutionolized persons 65 yeors and aver, not enrolled in school	160	9	215	297	532	501	° 673				
Females 16 years and over	483 228	35 7	1 217 756	1 668 883	1 917 737	1 744 849	2 970 1 547				
Percent of females 16 years and aver	47.2 228	20.0	62.1 756	52.9 883	38.4 737	48.7 849	52.1 1 547				
Civilian labor farce	214	7	721	817	698	817	1 426 121				
Unemployed Percent of civilion labor force	14 6.1	Ξ	35 4.6	66 7.5	39 5.3	32 3.8	7.8				
fith own children under 6 years In lobor force	82 43	3 3	184 117	290 170	206 96	250 134	512 277				
ith own children 6 to 17 years only In lobor force	74 54	8	281 199	353 207	356 259	377 265	610 395				
Own children under 6 years in families and subfamilies	87	4	240	351	298	354	638				
Il porents present in household in labor force Own children 6 to 17 years in families and	42	4	140	174	148	170	320				
subfamilies	218	18	539 388	<b>621</b> 393	<b>760</b> 543	<b>806</b> 557	1 409 888				
Il parents present in household in labor force	140 93	5 13	388 <b>201</b>	310	236	279	413 117				
ot enrolled in school Unemployed or not in lobor force	20 2	1	59 16	74 20	35 15	42 17	53				
Not high school groduate Employed	20 18	1 -	17 6	35 25	22 17	25 12	86 44				
Unemployed Not in labor force	2	- 1	3 8	10	_ 5	6 7	42				
OCCUPATION AND SELECTED INDUSTRIES	_		Ť								
Employed persons 16 years and over	578	43	1 613	2 016	1 828	1 910	<b>3 448</b> 320				
xecutive, administrative, and managerial accupations rafessional specialty accupations	36	9 21	133 198	147 195	83 159	147 130	321				
echnicians and related support occupations	18 57	1 5	51 159	36 142	53 196	37 145	201 303				
dministrative support occupations, including clerical	92	_	252 1	280 8	172 2	213	423 24				
rotective service occupationsend householde	19 67	- 3	23 144	44 177	32 170	22 188	44 245				
orming, forestry, and fishing occupations recision production, craft, and repair occupations	145		35 290	64 383	68 359	118 424	245 97 683				
Nochine operators, assemblers, and inspectors	66	3	209	314	327	276	524 132				
ronsportation and material moving accupations andlers, equipment cleaners, helpers, and loborers	47 24	Ξ	90 28	108 118	113 94	122 88	131				
onstruction	79 176	1 6	91 507	193 732	131 661	193 622	317 1 178				
ronsportation, communications, and other utilities	53	_	110	145	99	132 362	139 585				
holesole ond retail tradenonce, insurance, and real estate	101 19	10 5	279 63	357 51	383 86	51	71				
usiness ond repoir services rofessionol ond reloted services	21 73	14	59 323	111 240	82 257	56 204	187 5 <b>2</b> 2				
CLASS OF WORKER											
Employed persons 16 years and over	<b>578</b> 483	<b>43</b> 22	1 613 1 241	<b>2 016</b> 1 589	1 828 1 519	1 910 1 476	3 448 2 693				
overnment workers	50	7	250	215	166 102	246 77	547 152				
elf-employed workers	45	14	80 101	76 202	123	170	203				
WORK STATUS IN 1989											
Persons 16 years and over who worked in 1989	699	72	1 805	2 256	2 083	2 184	3 899				
Isually worked 35 or more hours per week 50 to 52 weeks	564 365	57 44	1 443 1 105	1 896 1 375	1 796 1 284	1 786 1 253	3 289 2 510				
40 to 49 weeks 27 to 39 weeks	79 28	13	92 57	153 93	157 128	167 95	286 169				
Jsually worked 1 to 34 hours per week, 40 to 52 weeks -	40	7	197	164	126	235	300				
DISABILITY											
Civilian noninstitutionalized persons 16 to 64 years	831	92	2 146	2 950	2 764	2 832	5 111				
With a mobility or self-core limitation With a mobility limitation	2 2	Ξ.	108 63	226 49	173 94	98 82	215 71				
In labor farce	2	Ξ	8 67	4 201	18 113	65	171				
Vith o work disobility	75	5	192	221	305 87	290 83	432 153				
In labor force Prevented from working	28 39	5	62 117	89 129	194	199	246				
No work disobility	756 587	87 47	1 954 1 578	2 729 2 010	2 459 1 798	2 542 1 881	4 679 3 426				
Civilian noninstitutionalized persons 65 years and over	165	9	253	342	574	548	724				
With a mobility or self-core limitation	29 23	2 2	32 26	49 25	151 134	174 139	225 219				
With o self-core limitation	12	=	17	24	76	119	81				
WORKERS IN FAMILY IN 1989							•				
No workers Mean fomily income (dollors)	56 11 961	49 733	62 13 822	135 12 948	204 13 260	182 10 946	300 13 606				
Mean fomily income (dollars)	59 27 319	9 39 259	224 36 313	416 28 185	366 26 392	366 22 171	708 25 617				
2 or more workers	268 36 595	20 109 370	638 47 125	735 38 795	673 40 734	758 38 746	1 327 41 532				

# Table 19. Income and Poverty Status in 1989: 1990

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Morgan Caunty			1	Lawrence Caunty		
Area	Decatur, AL MSA	Lawrence Caunty	Tatal	Decatur city (pt.)	Hartselle city	8NA 9791	8NA 9792	BNA 9793	8NA 9794	8NA 9795
INCOME IN 1989	49 163 4 183 5 083 5 063 8 774 8 036 8 633 6 866 1 611 914 26 644 32 106 37 874 31 211 45 768 19 501 57.9 28 325 42 003 8 013 33.3 15 959 12 104	11 476 1 232 1 580 1 389 2 250 1 784 1 804 1 078 276 83 21 519 26 660 9 164 25 478 10 886 15 568 53.3 22 504 9 662 6 783 31.0 15 106 9 800	37 687 2 951 3 503 3 674 6 524 6 252 6 829 5 788 1 335 831 28 364 33 765 28 710 32 912 34 882 20 970 59.4 30 340 32 341 8 552 34.1 16 260 12 830	19 070 1 545 1 676 1 790 3 028 2 997 3 381 3 276 802 575 30 016 36 362 13 679 36 173 16 757 22 483 59,6 32 792 16 425 9 553 34,9 17 169 14 375	4 105 336 411 375 712 649 850 600 111 61 28 693 31 946 3 208 33 427 3 666 21 325 57.5 29 730 3 720 8 116 31.5 17 212	717 56 55 106 119 129 118 94 35 57 083 29 859 568 30 407 733 17 083 56.8 26 500 668 7 441 36.1 13 187 10 259	1 977 262 354 269 294 317 224 202 49 6 18 909 26 883 1 522 22 191 1 721 15 008 54.9 21 530 1 774 6 529 29.1 13 722 9 498	1 558 176 186 200 302 228 268 149 49 20 549 26 245 1 283 26 102 1 511 14 860 50.1 23 777 1 322 6 265 26.9 14 028 9 584	1 608 223 256 176 349 186 218 117 75 8 18 953 25 006 1 145 23 528 1 439 12 491 42.4 21 977 1 514 6 657 22.3 17 000 10 218	1 744 144 2199 174 350 326 296 203 24 8 24 342 28 039 1 504 26 545 1 728 17 445 60.0 22 096 1 356 6 664 34.2 14 737 9 741
With earnings	49 163 39 443 33 956 13 061 6 814 3 626 2 836 7 019 8 426	11 476 8 920 29 143 3 321 5 891 1 263 2 649 1 314 7 246	37 687 30 523 35 362 9 740 7 128 2 363 2 937 5 705 8 698	19 070 15 519 37 611 4 970 7 590 1 214 2 831 2 932 8 948	4 105 3 297 33 368 1 202 6 666 311 2 779 597 8 990	717 602 30 801 200 6 124 69 4 125 78 7 024	1 977 1 423 31 509 624 5 832 301 2 419 262 7 310	1 558 1 201 29 648 510 5 975 180 2 367 142 5 367	1 608 1 136 26 555 633 6 137 223 2 847 235 8 893	1 744 1 448 29 480 319 6 684 100 2 270 200 7 986
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With awn children under 18 years (dollars) Na own children under 18 years (dollars) With awn children under 18 years (dollars) Na own children under 18 years (dollars) Na own children under 18 years (dollars) Female hauseholder, na husband present (dollars) With awn children under 18 years (dollars) Na own children under 18 years (dollars) Na own children under 18 years (dollars)	36 528 36 646 36 418 39 951 41 362 38 676 17 088 13 863 21 071	30 134 29 799 30 451 33 137 33 596 32 708 15 839 12 325 19 648	38 569 38 847 38 310 42 081 43 849 40 501 17 532 14 367 21 627	42 664 42 600 42 723 48 154 50 052 46 484 12 930 20 929	36 770 37 537 36 035 39 777 41 887 37 889 18 916 17 702 20 757	31 610 34 644 27 609 33 806 37 549 28 379 20 721 17 321 23 788	30 571 27 472 34 248 37 974 34 945 41 365 12 687 11 243 14 890	29 671 30 866 28 578 31 310 33 206 29 544 19 342 15 159 22 407	30 273 27 510 32 141 33 420 31 845 34 438 19 543 12 542 26 332	30 256 27 640 32 879 32 566 30 764 34 291 12 900 8 108 19 321
All Income Levels in 1989  Fomilies  Househalder worked in 1989  With related children under 18 years.  With related children under 5 years  Morried-couple families  Househalder worked in 1989  With related children under 18 years.  With related children under 5 years  Femole househalder, no husband present  Househalder worked in 1989  With related children under 18 years.	37 874 30 798 19 480 7 325 31 670 26 543 15 623 6 317 4 843 3 211 3 157 882	9 164 7 253 4 811 1 728 7 543 6 274 3 823 1 455 1 269 754 831 237	28 710 23 545 14 669 5 597 24 127 20 269 11 800 4 862 3 574 2 457 2 326 645	13 679 11 223 7 000 2 726 11 083 9 427 5 365 2 212 2 077 1 404 1 373 459	3 208 2 684 1 664 566 2 717 2 275 1 350 497 423 349 282 63	568 469 350 108 463 393 288 86 97 69 55	1 522 1 094 927 345 1 064 852 608 224 389 196 286 108	1 283 995 662 252 1 116 892 567 225 149 85 83 27	1 145 827 530 188 876 678 377 171 195 112 131	1 504 1 262 776 347 1 337 1 163 662 296 124 77 86
Unrelated individuols for whom poverty status is determined Nanfamily householder 65 years and aver  Persons far whom poverty status is determined. Persans under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and aver Persans 75 years and aver	13 032 11 289 5 065 129 562 34 267 34 073 25 124 14 699 5 662	2 591 2 312 1 214 31 280 8 553 8 495 6 288 3 620 1 488	10 441 8 977 3 851 98 282 25 714 25 578 18 836 11 079 4 174	6 145 5 391 2 046 47 791 12 353 12 281 8 874 5 663 2 190	1 050 897 470 10 790 2 874 2 855 2 191 1 382 531	179 149 67 2 142 603 601 462 217 98	510 455 247 5 668 1 807 1 799 1 298 703 306	341 275 142 4 204 1 104 1 091 815 476 186	491 463 292 3 887 879 879 638 679 285	294 240 114 4 957 1 396 1 368 996 423 158
Income In 1989 Below Poverty Level Families Percent below poverty level Hauseholder worked in 1989 With related children under 18 years With related children under 18 years Morried-couple families Hauseholder worked in 1989 With related children under 18 years With related children under 18 years With related children under 19 years Female householder, no husband present Hauseholder worked in 1989 With related children under 18 years With related children under 5 years Unrelated individuals Nanfamily householder 65 years and aver Persons Percent belaw poverty level Persans under 18 years Related children under 18 years Related children to 18 years Related children to 18 years Related children to 18 years Related children 5 to 17 years Persons 55 years and aver Persons 75 years and aver	4 198 11.1 2 351 2 854 1 274 2 244 1 290 1 228 643 1 700 946 1 452 580 4 395 3 476 2 318 18 026 13.9 5 995 5 866 4 136 3 729 1 885	1 511 16.55 855 1 056 452 875 524 512 2255 548 277 483 181 1 157 995 629 6 201 19.8 2 198 2 234 2 198 1 600 1 204 595	2 687 9.4 1 496 1 798 822 1 369 766 716 388 1 152 669 969 399 3 238 2 481 1 689 11 825 12 0 3 761 3 668 2 536 2 525 1 290	1 356 9.9 800 1 063 579 496 322 340 239 779 448 673 316 1 544 1 212 756 6 040 12.65 2 217 1 377 1 027 580	237 7.4 150 139 58 132 73 70 27 90 70 62 31 415 319 216 1 135 10.5 265 257 193 328 163	70 12.3 43 51 15 45 21 26 4 25 22 25 11 69 52 40 306 14.3 120 118 92 64 34	389 25.6 191 311 123 173 90 106 47 198 86 190 74 206 177 98 1 683 29.7 743 735 536 233 129	205 16.0 105 112 68 137 67 55 55 62 32 51 13 182 141 74 732 17.4 194 181 125 213 113	178 15.5 92 151 31 94 42 73 14 78 50 72 17 231 218 153 805 20.7 236 236 236 195 214 99	210 14.0 126 170 107 134 103 101 62 54 17 31 144 117 81 902 18.2 356 243 157 47
Ratio of income in 1989 to poverty level:  Persans belaw 50 percent of poverty level  Persans belaw 125 percent of poverty level  Persans belaw 200 percent of poverty level  Persans belaw 200 percent of poverty level	24 499	2 025 8 106 13 951	4 669 16 393 29 939	2 802 8 026 13 092	384 1 560 3 162	83 479 842	752 2 014 3 013	204 1 038 1 850	130 1 039 1 705	376 1 104 2 118

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lowrence Cou	nty—Con.		Totals for split tracts/8NA's in Morgan County					
Area	8NA 9796	8NA 9797	8NA 9798	8NA 9799	Troct 1	Troct 2	Troct 5	Tract 6	Tract 7	Troct 10
INCOME IN 1989	1 501	404	1 011		1 /00	1 000	400	1 290	1 686	1 247
Households	1 531 121	<b>684</b> 51	1 <b>011</b> 138	646	1 <b>682</b> 267	1 338 31	<b>409</b> 135	247	155	43
55,000 to \$9,999	197 145	112 118	108 107	93 94	265 239	18 44	66 57	109 198	183 160	48 76
15,000 to \$24,999	347 245	109 112	216 126	164 115	357 150	135 175	67 49	273 225	310 301	119 146
35,000 to \$49,999	276	134	199	71	222	275	9	89	312	288
50,000 to \$74,999	157 27	27 3	87 14	42	168 7	385 128	26	100 30	196 48	408 77
100,000 or more	16 23 998	18 20 000	16 22 009	19 348	7 16 389	147 49 688	10 282	19 18 222	21 26 199	42 45 449
Aean (dollors)	27 464	25 563	26 992	22 558	25 324	55 675	16 161	23 207	31 659	45 217
Families Median income (dallars)	1 285 28 339	5 <b>32</b> 26 000	<b>812</b> 24 856	23 079	1 142 20 154	<b>1 137</b> 54 017	<b>271</b> 14 196	954 22 222	<b>1 329</b> 28 970	1 <b>005</b> 48 993
Males 15 years and over, with income	1 512	656	954	632	1 234	1 317	304	1 001	1 555	1 270
Medion income (dollars) Percent yeor-round full-time workers	16 887 58.9	15 000 54.6	16 474 48.6	12 299 50.6	15 301 52.7	38 224 68.8	8 590 28.9	11 671 47.6	19 351 53.9	31 400 62.4
Median income (dollars)emoles 15 yeors and over, with income	23 606	24 063 456	23 729	18 714 509	21 552 1 533	47 767 1 218	17 500 395	23 258 1 325	29 864 1 499	38 944 1 079
Median income (dollars)	1 265 8 322	6 889	798 6 573	6 399	6 941	11 176	4 956	7 611	7 760	12 311
Percent yeor-round full-time workers Median income (dollars)	39.8 15 675	34.2 12 647	29.6 15 417	36.0 13 583	25.7 13 426	26.4 24 524	31.6 11 864	36.5 13 879	39.4 12 532	34.7 21 439
er copita income (dollors)	10 136	10 178	9 852	8 650	10 183	20 212	6 460	8 013	11 497	16 265
INCOME TYPE IN 1989										
Households	1 531 1 284	684 522	1 011	646 501	1 682 1 167	1 338 1 155	<b>409</b> 285	1 290 1 034	<b>1 686</b> 1 328	1 247 1 048
Meon earnings (dollars)	29 214	27 859	803 29 771	24 264	29 412	54 071	18 227	24 969	31 972	46 259
With Social Security income Meon Social Security income (dollors)	322 5 585	199 5 569	293 4 596	221 6 258	549 7 404	316 9 408	149 5 289	382 5 695	485 7 250	267 9 579
With public assistonce income	140 3 019	81 3 278	111 2 020	58 2 284	163 3 276	29 3 195	103 3 045	219 2 914	157 3 272	71 2 207
With retirement income	141	122	80	54	306	264	74	162	311	243 11 287
Meon retirement income (dollors)	5 533	7 139	8 510	5 136	5 494	12 844	2 718	4 913	6 453	11 287
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	30 921	29 957	30 078	25 990	30 419	60 061	19 724	26 269	35 218	49 085
With own children under 18 years (dollars)	31 025	32 976	33 046	27 812	23 912	65 262	19 693	26 468 26 081	32 881 37 956	51 034 47 542
No own children under 18 years (dollors) Married-couple families (dollars)	30 831 33 438	27 006 <b>32 555</b>	27 307 <b>33 567</b>	24 532 26 180	36 402 <b>39 132</b>	55 388 <b>61 386</b>	19 746 <b>24 251</b>	34 479	41 990	53 324
With own children under 18 years (dollors)  No own children under 18 years (dollars)	33 588 33 299	37 682 28 020	37 450 30 076	27 499 25 048	32 375 45 097	66 541 56 718	29 648 19 766	39 864 29 404	42 125 41 853	56 805 50 651
Female householder, no husband present							13 859	14 160	14 179	22 753
(dollars) With own children under 18 years (dollars)	16 858 13 875	14 737 12 423	6 644 4 225	25 028 33 450	11 244 6 241	<b>30 000</b> 37 499	9 912	10 723	9 765	18 193
No own children under 18 years (dollors)	18 743	27 336	8 579	21 285	16 131	22 200	16 991	18 756	22 079	26 731
POVERTY STATUS IN 1989										
All Income Levels in 1989	1 000						071	054	1 200	1 005
FamiliesHouseholder worked in 1989	1 285 1 061	<b>532</b> 450	<b>812</b> 677	<b>513</b> 418	1 142 800	1 137 962	<b>271</b> 185	<b>954</b> 757	1 <b>329</b> 988	843
With related children under 18 years With related children under 5 years	615 201	272 49	444 151	235 87	593 242	543 209	142 84	631 224	749 349	444 98
Married-couple familles	1 068	456	695	468	787	1 067	119	505	995	<b>861</b> 759
Householder worked in 1989 With related children under 18 years	926 523	384 223	606 359	380 216	616 375	898 512	80 60	422 320	768 512	374
With related children under 5 yeors Female householder, no husband present	191 <b>155</b>	44 58	131 <b>63</b>	87 39	174 <b>340</b>	209 <b>51</b>	36 113	125 <b>360</b>	238 <b>279</b>	75 88
Householder worked in 1989	100	53	30	32	174	45	85	269	183 200	53 41
With related children under 18 yeors With related children under 5 years	72 10	49 5	50 20	19	208 68	26 -	70 42	265 99	101	15
Unrelated individuals for whom poverty status is									***	077
determinedNonfomily householder	<b>267</b> 246	164 152	<b>212</b> 199	133 133	<b>635</b> 540	<b>217</b> 201	<b>169</b> 138	<b>405</b> 336	<b>440</b> 357	<b>277</b> 242
65 years and over	92	77	107	76	253	76	83	113	151	77
Persons for whom poverty status is determined. Persons under 18 years	<b>4 186</b> 1 079	1 <b>700</b> 437	2 829 853	1 <b>707</b> 395	<b>4 045</b> 1 110	3 <b>674</b> 951	1 036 252	<b>3 751</b> 1 221	<b>4 763</b> 1 453	3 <b>520</b> 911
Reloted children under 18 veors	1 072	437	853	395	1 088	951	252	1 221	1 453 1 010	902 735
Related children 5 to 17 yearsPersons 65 years ond over	765 382	370 190	667 288	277 262	776 663	707 412	144 205	911 412	538	357
Persons 75 years and over	133	88	97	137	284	102	95	177	177	70
Income In 1989 Below Poverty Level	157	97	151	54	279	23	93	206	234	43
Percent below poverty level	12.2	18.2	18.6	10.5	24.4	2.0	34.3	21.6	17.6	4.3
Householder worked in 1989 With related children under 18 years	66	77 66	96 110	40 19	134 205	12 11	47 55	130 181	135 205	14 36
With reloted children under 5 yeors	29 102	11 60	56 <b>83</b>	12 47	82 <b>95</b>	11 <b>23</b>	41 <b>22</b>	84 34	123 <b>71</b>	16
Householder worked in 1989	75	45 36	48	33 19	52	12	7	34 23	23	-
With reloted children under 18 years	48 19	36 6	48 36	19 12	52 53 32	11 11	7 7	30 16	48 32	_
Female householder, no husband present	10	30 25	<b>50</b> 30	7 7	169 72	_	<b>55</b> 34	164 107	145 102	<b>28</b> 10
With related children under 18 vears	18	30	50	<u>-</u>	142	-	42	143	139	28
With related children under 5 yeors	10	5	20		50	_	28	68	81	8
Unrelated individuals		<b>65</b> 58	<b>93</b> 86	<b>60</b> 60	<b>233</b> 192	<b>20</b> 20	<b>104</b> 73	<b>227</b> 167	1 <b>28</b> 67	<b>54</b> 27
55 years and over	38	40	74	31	123	13	57	92	54	15
Percent below poverty level	567 13.5	<b>368</b> 21.6	<b>599</b> 21.2	239 14.0	1 <b>077</b> 26.6	90 2.4	<b>381</b> 36.8	1 <b>045</b> 27.9	<b>950</b> 19.9	<b>210</b> 6.0
Persons under 18 years	165	124	231	59	391	15 15	122 122	432 432	483 483	114
Related children under 18 years Related children 5 to 17 years	104	124 112	231 160	59 33	383 267	4	56	321	286	105 75
Persons 65 years ond over Persons 75 years and over	106	64 34	107 65	46 24	171 102	23 12	102 47	168 89	79 29	15 15
Ratio of income in 1989 to poverty level-	30	34	03	24	102	12	4,			
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	171 821	43 416	198 764	68 431	332 1 419	57 176	223 426	479 1 376	522 1 168	124 231
Persons below 200 percent of poverty level	1 576	725	1 246	876	2 099	282	801	2 152	1 733	373

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/8NA's in Morgon County—Con.									
Area	Tract 51.01	Tract 51.02	Troct 51.03	Troct 53.01	Troct 53.02	Troct 53.03	Tract 53.04	Tract 54.01	Tract 54.04	Tract 55
INCOME IN 1989	1 001	0.410	0.10/	1 050	1 010	1 075	1 500	010	1 077	1 528
Households Less thon \$5,000		<b>2 410</b> 93	<b>3 196</b> 132	<b>1 953</b> 154	1 <b>219</b> 73	<b>1 375</b> 131	<b>1 539</b> 107	212	35	164
\$5,000 to \$9,999 \$10,000 ta \$14,999	101 79	139 139	211 202	161 155	106 158	154 123	156 141	5 -	73 75	149 149
\$15,000 ta \$24,999 \$25,000 to \$34,999	163	252 421	456 646	311 232	171 173	306 267	244 248	11 26	182 194	366 233
\$35,000 to \$49,999	201	609	722	347	239	267	288	46	228	233 247
\$50,000 to \$74,999 \$75,000 to \$99,999	63	636 111	606 113	280 195	204 59	101 18	330 9	64 25	237 22	170 45
\$100,000 or more Medion (dallars)	13 31 725	10 39 554	108 34 028	118 33 427	36 30 313	8 23 675	16 28 958	35 60 824	31 34 033	22 226
Meon (dallars)	34 789	39 663 1 857	38 784 2 397	42 539 1 662	36 542 989	26 451 <b>999</b>	31 917 1 227	75 811 174	38 876 <b>924</b>	27 952 1 243
Median income (dollors)	37 210	44 350	37 866	38 017	36 336	30 336	34 688	64 506	37 965	28 309
Moles 15 years and over, with income Median income (dollars)	1 155 20 644	2 213 31 785	3 283 23 550	1 900 25 461	1 171 22 371	1 108 18 394	1 474 21 928	250 38 571	1 107 22 369	1 572 16 548
Percent yeor-round full-time workers	58.4 28 333	74.2 36 076	61.0 32 411	64.9	64.5 28 520	55.3 25 711	48.6 30 218	68.4 52 094	64.1 29 643	55.0 21 995
Median income (dollars) Femoles 15 years and aver, with income	790	1 934	2 764	33 787 1 747	1 115	1 190	1 321	183	982	1 506
Median income (dollars) Percent yeor-round full-time workers		10 781 33.4	9 777 39.1	8 096 30.6	9 100 38.3	7 239 27.6	8 360 34.8	11 696 40.4	9 967 39.3	5 753 27.9
Median income (dollars)		19 726	17 983	17 392	16 687	16 875	15 714	16 875	17 148	13 365 9 685
Per capita income (dallars)	11 912	15 019	14 163	15 442	13 000	10 956	11 953	25 843	13 488	9 083
INCOME TYPE IN 1989 Households	1 031	2 410	3 196	1 953	1 219	1 375	1 539	212	1 077	1 528
With earnings Meon eornings (dollors)	804	2 123 40 789	2 856 38 737	1 641 43 835	1 028 38 241	1 053 28 124	1 231 32 695	186 78 023	959 38 580	1 165 30 798
With Sociol Security income	279	449 7 204	538 7 679	465 7 264	275 6 704	449 6 862	481 5 970	51 7 000	240 7 381	477 6 298
With public ossistance income	l 18	59	97	125	67	93	100	-	29	110
Mean public ossistance income (dollars) With retirement income	179	3 420 271	1 696 352	3 074 274	2 893 142	2 036 221	3 622 233	36	2 195 142	3 214 209
Mean retirement income (dollors)	7 350	7 489	10 314	11 031	8 579	7 854	9 463	17 719	9 857	7 734
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	40 217	44 741	43 074	46 736	41 336	31 228	35 971	84 771	42 270	32 002
With own children under 18 years (dollars)	41 326 39 035	45 510 43 789	44 221 41 764	43 172 49 555	39 012 44 296	31 882 30 700	38 864 33 352	100 602 68 939	44 035 40 637	35 072 29 403
Married-couple families (dollars)	42 361	46 023	47 466	50 731	44 150	33 117	38 404	84 844 100 602	42 857 44 941	32 919 38 193
With own children under 18 years (dollars) No own children under 18 years (dollars)	43 544 41 070	47 353 44 428	50 568 44 016	49 577 51 521	42 258 46 498	34 614 31 996	42 391 34 970	67 920	40 872	28 903
Female householder, no husband present (dollars)	21 278	27 000	17 240	13 497	17 893	20 096	17 832	_	30 630	24 514
With own children under 18 years (dollors)	21 786 21 091	27 359 26 077	14 217 22 125	10 428 20 679	17 956 17 758	19 891 20 314	17 691 18 024	Ξ	33 633 26 665	17 719 34 783
POVERTY STATUS IN 1989	2, 0,,	20 0//	12 123	20 0,7	., , , , , ,					
All Income Levels In 1989										
Families	789	1 857	2 397	1 662	989	999	1 227	174 151	<b>924</b> 808	1 <b>243</b> 942
Householder worked in 1989With reloted children under 18 yeors	428	1 719 1 054	2 087 1 309	1 338 758	853 586	805 463	1 030 612	151 94	479	614
With reloted children under 5 yeors	713	474 <b>1 724</b>	430 1 979	241 <b>1 468</b>	240 <b>867</b>	149 <b>838</b>	219 1 089	24 168	171 <b>830</b>	214 1 078
Householder worked in 1989With related children under 18 years	614	1 636 957	1 746 1 044	1 213 621	756 500	670 376	915 512	145 94	723 430	816 499
With related children under 5 yearsFemale householder, no husband present	162	459	398	204	209	139	202	24	161 58	202 113
Householder worked in 1989	30	67	261	96	109 84	126 100	125 102	=	49 20	74
With reloted children under 18 years With reloted children under 5 years	24	82 15	231 32	110 37	86 31	65 4	93 17	=	38 7	68
Unrelated individuals far whom poverty status is		445		**	000	410	05/	4/	100	367
Nonfomily householder	242	<b>662</b> 553	<b>939</b> 799	<b>387</b> 291	<b>280</b> 230	<b>410</b> 376	<b>356</b> 312	46 38	185 153	285
65 years and over	119	244	118	161	99	196	172 4 096	9 <b>647</b>	50 <b>3 113</b>	172 <b>4 305</b>
Persons for whom poverty status is determined. Persons under 18 years	822	<b>6 372</b> 1 768	8 226 2 206	<b>5 381</b> 1 332	3 448 1 027	<b>3 296</b> 792	1 130	189	793	1 101
Related children under 18 years Related children 5 to 17 years	822	1 768 1 279	2 194 1 602	1 325 1 052	1 027 763	792 602	1 111 858	189 162	793 575	1 091 812
Persons 65 years and over Persons 75 years ond over	1 323	436 170	534 187	508 168	286 115	558 227	515 209	41 8	253 72	574 226
Income In 1989 Below Poverty Level		170	107	100	113	221	20,			
Families Percent below poverty level	<b>38</b> 4.8	<b>43</b> 2.3	187 7.9	115 6.9	<b>62</b> 6.3	110 11.0	<b>112</b> 9.1	=	<b>69</b> 7.5	121 9.7
Householder worked in 1989	22	24	7.8 103	50	40	61	68	=	47	65 60
With related children under 18 years With related children under 5 years	1 8	43 24	136 41	77 28	48 33	58 11	41 11	-	46 22	20
Householder worked in 1989	33 21	24 24	71 43	<b>47</b> 27	33 <b>35</b> 25 27	<b>79</b> 43	<b>70</b> 38	-	65 43	<b>98</b> 49
With related children under 18 years	12	24 24	45 19	22 2	27 20	45 11	ii	-	42 22	37 15
Female householder, no husband present Householder worked in 1989	5	10	111	59	27	31	35	=	2 2	18 11
With reloted children under 18 years	1 3	10	60 91	22 54 26	15 21	18 13	23 23	-	2	18
With related children under 5 years Unrelated individuals	-	- 118	22 106	26 191	13 <b>104</b>	151	11 <b>90</b>	13	- 52	198
Nonfamily householder	41	78	67	130	73	124	66	5	38 23	139 100
65 years and over	162	78 <b>313</b>	33 <b>625</b>	85 <b>557</b>	38 <b>306</b>	95 <b>497</b>	57 <b>399</b>	13	23 292	596
Percent below poverty levelPersons under 18 years	5.7	4.9	7.6	10.4	8.9	15.1	9.7 98	2.0	9.4 88	13.8 142
Reloted children under 18 years	1 35	104 104	222 220	172 165 137	78 78	124 124	90	Ξ	88	132 109
Related children 5 to 17 years Persons 65 years and over	50	53 78	176 76	126	30 67	108 151	81 103	-	66 46	174
Persons /5 years ond over	14	61	32	56	43	78	40	-	25	88
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	99	129	293	259	42	209	159	. 8	68	190
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	309	436 900	925 1 536	801 1 388	511 984	573 1 131	572 1 208	13 20	309 656	973 1 670
		700	1 330	1 300	704	1 101	, 200	20	500	

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Decatur city (pt.)	, Morgan County				
Area	Tract 1 (pt.)	Tract 2 (pt.)	Tract 3	Tract 4	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)	Tract 8	Tract 9	Tract 10 (pt.)
INCOME IN 1989  Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$74,999 \$75,000 to \$79,999	267 265 239 357 150 222 168	1 298 31 18 33 129 165 269 378 128	1 356 89 63 142 343 212 188 178 69	1 830 189 330 271 293 244 204 169 78	409 135 66 57 67 49 9 26	1 037 233 109 152 214 137 63 80 30	1 551 140 175 153 282 287 269 189 35	1 342 14 85 126 296 309 288 183 35	2 141 174 216 308 354 407 443 217	1 218 24 48 76 119 146 288 398 77
\$100,000 or more Median (dollars) Mean (dollars)  Families  Median income (dollars)  Median income (dollars)  Median income (dollars)  Percent year-round full-time workers  Median income (dollars)  Females 15 years and over, with income  Median income (dollars)  Percent year-round full-time workers  Median income (dollars)	7 16 389 25 324 1 142 20 154 1 5 301 52.7 21 552 1 553 6 941 25.7 13 426	147 50 225 56 482 1 119 54 548 1 283 38 750 68.4 48 259 1 200 11 172 26.8 24 524	72 27 050 38 096 <b>942</b> 33 378 1 084 22 619 58.2 31 023 1 135 13 117 31.6 15 912	52 20 094 32 559 939 29 970 1 383 16 137 48.3 25 313 1 521 7 766 29.1 21 688	10 282 16 161 271 14 196 304 8 590 28.9 17 500 395 4 956 31.6	19 16 004 22 446 <b>780</b> 21 389 781 9 940 37.4 22 738 1 147 7 243 35.8 14 406	21 25 966 31 482 1 200 28 819 1 411 18 774 53.4 30 057 1 354 8 028 40.8 12 443	6 30 186 32 718 <b>926</b> 33 974 1 216 21 578 61.9 28 036 1 144 10 735 36.3 17 301	25 453 27 046 1 433 30 610 1 759 19 422 61.5 25 960 1 725 9 698 40.3 14 193	42 45 625 45 757 985 48 993 1 251 31 387 62.5 39 222 1 069 12 184 34.1 21 061
Per capita income (dollars)  INCOME TYPE IN 1989  Households  With earnings  Mean earnings (dollars)  With Social Security income  Mean Social Security income (dollars)  With public assistance income  Mean public assistance income (dollars)  With retirement income  Mean retirement income (dollars)	1 682 1 167 29 412 549 7 404 163 3 276	20 320  1 298 1 120 54 838 311 9 328 29 3 195 259 12 980	17 334 1 356 1 067 34 866 476 9 151 59 3 713 266 10 287	16 508  1 830 1 259 37 448 733 7 159 91 1 161 246 9 736	6 460 409 285 18 227 149 5 289 103 3 045 74 2 718	7 475  1 037 797 24 684 347 5 410 205 2 859 148 4 973	11 490 1 551 1 236 31 407 451 7 168 134 3 289 273 6 573	1 342 1 134 32 054 349 8 753 50 3 958 271 6 854	2 141 1 812 27 544 422 6 652 181 2 909 287 8 313	16 652  1 218 1 038 46 117 258 9 747 71 2 207 243 11 287
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) No own children under 18 years (dollars) With own children under 18 years (dollars) No own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars) No own children under 18 years (dollars)	36 402 39 132 32 375 45 097 11 244 6 241	60 311 65 770 55 452 61 676 67 108 56 803 30 000 37 499 22 200	45 975 38 008 51 458 49 639 41 949 54 250 19 290 17 362 22 209	46 715 69 566 33 982 52 084 77 504 36 611 22 117 15 346 23 483	19 724 19 693 19 746 24 251 29 648 19 766 13 859 9 912 16 991	26 520 28 007 25 171 37 081 45 232 29 344 12 687 9 416 16 747	35 238 31 643 39 633 43 027 41 472 44 664 14 179 9 765 22 079	37 133 33 168 39 542 37 897 34 871 39 723 25 948 18 310 32 059	30 908 27 842 34 218 34 630 33 019 36 166 14 923 12 580 20 698	49 462 52 003 47 542 53 234 56 690 50 651 25 670 24 061 26 731
POVERTY STATUS IN 1989 All Income Levels In 1989 Families Householder warked in 1989 With related children under 18 years. With related children under 5 years. Married-couple families Householder worked in 1989 With related children under 18 years. With related children under 5 years. Female householder, no husband present Householder worked in 1989 With related children under 18 years.	800 593 242 <b>787</b> 616 3375 174 <b>340</b> 174 208	1 119 944 532 198 1 049 880 501 198 51 45 26	942 725 395 137 819 628 314 137 88 73	939 686 378 149 777 624 319 130 131 31	271 185 142 84 119 80 60 36 113 85 70	780 599 537 172 384 317 262 81 307 216 229	1 200 909 692 312 866 689 455 201 279 183 200 101	926 747 361 153 834 679 325 135 81 63 36	1 433 1 267 788 333 1 121 1 006 556 243 246 204 200	985 833 424 96 85 74 364 75 76 53
Unrelated individuals for whom poverty status is determined	635 540 253 4 045 1 110 1 088 776 663	195 179 71 3 596 930 930 700 407 97	452 414 176 2 997 595 588 400 619 215	968 891 439 3 480 579 562 371 839 444	169 138 83 1 036 252 252 144 205 95	317 257 107 3 124 1 024 781 354 157	400 351 134 4 353 1 366 1 366 967 463 160	471 416 116 3 092 599 599 414 387 139	814 708 230 4 983 1 240 1 233 877 496 221	268 233 77 3 399 850 841 674 357
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder worked in 1989 With related children under 18 years. With related children under 5 years. Married-couple families Householder worked in 1989 With related children under 18 years. With related children under 18 years. Female householder, no husband present Householder worked in 1989 With related children under 18 years. With related children under 18 years.	279 24.4 134 205 82 95 52 53 32 169 72	23 2.1 12 11 11 23 12 11 11	50 5.3 39 34 17 29 26 17 17 17	89 9.5 52 51 42 52 43 43 34 37 9	93 34.3 47 55 41 22 7 7 7 55 34 42	192 24.6 1116 167 84 34 23 30 16 150 93	217 18.1 135 205 123 54 23 48 32 145 102 139 81	30 3.2 19 12 12 25 14 7 7 5 5	158 11.0 119 125 87 84 59 51 40 74 60 74	33 3.4 14 26 16 - - - 18 18 18
With related children under 5 years	233 192 123 1 077 26.6 391 383 267 171	20 20 20 13 90 2.5 15 15 4 23 12	79 66 29 240 8.0 74 67 47 41 34	8 304 284 171 572 16.4 112 95 30 191	28 104 73 57 381 36.8 122 122 56 102 47	68 213 153 86 977 31.3 392 392 281 162 83	95 61 37 887 20.4 483 483 286 49 24	44 31 32 148 4.8 46 46 19 38 25	215 165 80 684 13.7 217 210 109 105 73	45 18 15 140 4.1 63 54 24 15
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	1 419	57 176 271	121 373 694	200 773 1 230	223 426 801	479 1 243 1 909	512 1 105 1 637	18 215 570	319 943 1 577	63 161 303

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data bosed an sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Decotur city (pt.), M	orgon County—Con.			Hartselle city, I	Norgan County
Area	Troct 51.01 (pt.)	Troct 51.02 (pt.)	Troct 51.03 (pt.)	Troct 53.01 (pt.)	Troct 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Tract 53.02 (pt.)
INCOME IN 1989  Hausehalds Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999	107 13 12 3 - 8	1 938 84 129 61 168 313	2 636 114 148 169 394 545	360 38 7 - 9 8	165 - - 5 - 3 17	= - - -	6 <b>92</b> 65 75 64 138 82	1 026 73 92 111 119 144
\$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$79,999 \$100,000 or more Medion (dollors) Familles Median income (dollars)	21 42 8 - 48 906 39 252 81 52 145	469 593 111 10 43 103 41 832 1 435 48 408	560 507 106 93 33 898 39 349 1 <b>951</b> 37 865	56 86 77 79 68 430 78 001 <b>336</b> 69 652	32 62 19 27 62 822 78 417 139 65 384	-	159 69 30 10 25 385 30 996 <b>567</b> 31 678	216 185 59 27 32 120 37 504 <b>819</b> 38 750
Males 15 years and over, with income  Medion incame (dollors)  Percent year-round full-time workers  Medion income (dollors)  Femoles 15 years ond over, with income  Median income (dollors)  Percent year-round full-time workers  Medion income (dollars)  Per capito income (dollars)	86 27 250 54.7 48 660 67 10 781 22.4 23 295 13 597	1 707 35 197 76.9 39 260 1 465 12 645 36.3 21 641	2 650 23 942 61.5 32 873 2 243 10 556 41.0 18 253 14 409	423 50 286 69,3 58 933 272 9 583 46.0 21 023 25 673	185 44 168 71.9 53 553 155 11 964 43.9 18 214 25 314	- - - - -	605 23 233 62.0 31 419 635 7 261 25.7 16 715	975 22 854 64.7 30 186 984 9 080 37.3 17 396
INCOME TYPE IN 1989 Hauseholds With earnings	107 68 52 037 44 6 204 5 588 26 4 508	1 938 1 709 43 185 351 6 867 40 2 023 179 8 627	2 636 2 377 38 809 437 7 813 73 1 894 288 11 547	360 305 79 835 48 9 500 10 4 200 38 23 489	165 145 81 690 45 7 197  28 16 589	- - - - - -	692 555 31 875 197 7 119 75 3 240 102 13 379	1 026 860 39 839 224 6 643 61 3 065 102 6 988
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dallars) With own children under 18 years (dollors) No own children under 18 years (dollors) Married-couple families (dollars) With own children under 18 years (dollors) No own children under 18 years (dollars) Female householder, no husband present	47 559 51 403 41 357 47 559 51 403 41 357	48 287 49 441 46 891 49 594 51 800 47 079	44 187 43 993 44 425 48 597 50 430 46 464	81 022 73 766 85 487 86 301 87 898 85 487	85 690 107 597 60 018 85 825 107 597 57 672	- - - -	34 529 35 756 33 596 38 958 44 599 35 440	43 096 41 625 45 047 46 592 46 082 47 239
(dollars)	Ξ	28 974 27 359 35 435	17 037 14 324 22 905	625 625 -	Ξ	=	16 002 11 773 23 945	18 337 17 956 19 309
Families  Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-cauple families  Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Female householder, na husband present Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years	50 32 <b>81</b> 68 50	1 435 1 346 803 384 1 329 1 263 725 369 90 67 72 15	1 951 1 714 1 095 390 1 619 1 436 871 370 253 210 196 20	336 278 128 21 314 276 106 10 20 20	139 122 82 21 133 116 82 21 -	- - - - - - - -	567 443 267 97 453 354 196 80 95 78 62	819 719 493 177 703 622 413 152 103 84 80 25
Unrelated individuals for whom poverty status is determined	26 26 23 309 117 117 86 41	579 503 208 4 929 1 368 1 368 967 347 145	793 685 103 6 814 1 878 1 868 1 321 412 143	24 24 17 1 097 278 278 252 41 2	34 26 9 537 167 167 144 32	- - - - -	157 125 73 1 805 434 434 325 239 81	257 207 89 2 898 850 850 651 235
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder worked in 1989 With reloted children under 18 years. With reloted children under 5 years. Married-touple families Householder worked in 1989	6.2	24 1.7 24 24 24 24 24	135 6.9 81 120 29 41 31	28 8.3 8 28 11 8	=	- - - - -	34 6.0 20 20 13 6	52 6.3 36 38 23 31 21
With reloted children under 18 years	- - - - - - 13	24 24 - - - - 85	41 19 <b>89</b> 50 79 10	8 - 20 - 20 11 10	- - - - - - 13	- - -	20 20 20 13 88	23 16 21 15 15 7
Nonfamily householder 65 years and over  Persons  Percent below poverty level  Persons under 18 years  Related children under 18 years  Related children 5 to 17 years  Persons 55 years and over  Persons 75 years and over	13 13 20 6.5 - - - 20	78 69 216 4.4 83 32 69 52	43 21 465 6.8 189 161 31	10 10 130 11.9 78 61 10	13 2.4 - - -	-	67 44 171 9.5 36 36 28 55 26	73 38 <b>269</b> 9.3 61 61 30 67 43
Ratio of Income in 1989 ta poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent af poverty level  Persons below 200 percent of poverty level	8 29	105 286 541	237 727 1 232	120 137 158	8 13 13	Ē	66 300 523	42 396 754

# Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on somple and subject ta sampling variobility, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Hartselle	e city, Morgan County—	Con.	Remoinder of Morgon County				
Area	Troct 53.03 (pt.)	Troct 53.04 (pt.)	Troct 55 (pt.)	Troct 1 (pt.)	Tract 2 (pt.)	Troct 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)
INCOME IN 1989	1 254	1 000			40		253	135
Households Less than \$5,000 Less than \$1,000 Less than \$1	1 <b>354</b> 122	1 <b>033</b> 76	-	Ξ	40	=	14	15
\$5,000 ta \$9,999 \$10,000 ta \$14,999	148 123	96 77	Ξ	_	11	Ξ	46	8 7
\$15,000 ta \$24,999 \$25,000 ta \$34,999	300 267	155 156	-	_	6 10		59 88	28 14
\$35,000 to \$49,999 \$50,000 ta \$74,999	267 101	208 245	_	_	6	Ξ	26 20	43 7
\$/5,000 ta \$99,999	18	4	-	_	<u>-</u>	-	-	13
\$100,000 or more Median (dollars)	24 200	16 31 783	-	_	29 000	Ξ	25 670	30 893
Mean (dollars)	26 743 978	33 880 <b>844</b>	-	Ξ	29 480 <b>18</b>	Ξ	26 325 174	33 683 129
Medion incame (dollars) Vales 15 years and over, with incame	30 579	37 188 984	-	-	49 167 34	-	24 265 220	31 964 144
Medion income (dollars)	18 374	23 889	=	Ξ	28 000	Ξ	19 091	21 429 59.0
Percent year-round full-time workers Medion income (dollors)	55.1 25 841	50.3 30 893	=	Ξ	85.3 21 750	Ξ	83.6 24 167	29 063
emales 15 years and over, with income Medion income (dollors)	1 184 7 193	917 8 954	-	Ξ	18 11 250	_	178 8 643	145 4 482
Percent year-round full-time workers Medion income (dollors)	27.3 17 562	34.6 17 375	-	_	_	-	41.0 12 708	26.2 30 833
Per capito incame (dollars)	11 089	12 284	-	_	15 183	_	10 716	11 575
INCOME TYPE IN 1989								
Households With earnings	1 354 1 041	1 033 841	-	Ξ	<b>40</b> 35	Ξ	<b>253</b> 237	1 <b>35</b> 92
Mean earnings (dollars)With Social Security income	28 295 449	34 017 332		_	29 549 5	_	25 929 35	39 567 34
Meon Sacial Security incame (dollars) With public assistance incame	6 862 93	6 148 82	-	-	14 400	-	8 519 14	8 335 23
Mean public assistance income (dollors)	2 036	2 985	=	=	-	_	3 714	3 171 38
With retirement income Mean retirement income (dollars)	221 7 854	172 9 034	-	_	5 800	Ξ	14 4 274	5 592
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE								05 007
Families (dollors) With own children under 18 yeors (dollors)	<b>31 734</b> 32 734	<b>37 971</b> 38 934	=	Ξ	<b>44 478</b> 40 964	Ξ	<b>25 144</b> 20 390	<b>35 027</b> 47 217
No own children under 18 yeors (dollars)	30 947 <b>33 117</b>	36 984 <b>41 382</b>	-	Ξ	50 000 44 478	Ξ	30 730 <b>26 220</b>	25 377 <b>35 027</b>
With own children under 18 yeors (dollars) No own children under 18 yeors (dallars)	34 614 31 996	43 260 39 550		=	40 964 50 000	_	22 559 29 591	47 217 25 377
Female householder, no husband present (dollors)	22 368	18 505			30 000	_	22 688	_
With own children under 18 years (dollors)	23 088	18 450	=	=	Ξ	Ξ	16 897 34 953	-
Na own children under 18 years (dollors)  POVERTY STATUS IN 1989	21 635	18 572	-	-	-	-	34 933	_
All Income Levels In 1989								
Fomilies	978	844	-	_	18	-	174	129
Hauseholder worked in 1989	793 448	729 456	-	Ξ	18 11	Ξ	158 94	79 57
With related children under 5 yeors Married-couple families	149 838	143 <b>723</b>		_	11 18	Ξ	52 <b>121</b>	37 <b>129</b>
Householder worked in 1989	670 376	629 365	-	-	18 11	Ξ	105 58	79
With related children under 5 years Femole householder, no husband present	139	126 114	-	Ξ	ii	-	44 53	57 37
Householder worked in 1989	94	93	-1	Ξ	Ξ	Ξ	53 36	-
With reloted children under 18 yeors With reloted children under 5 yeors	56 4	84 17	=	Ξ	Ξ	Ξ	8	Ξ
Unrelated individuols for whom poverty status is determined	410	226			22	_	88	40
Nonfomily householder	376	189	-1	Ξ	22	Ξ	79 6	6
55 yeors ond over Persons for whom poverty status is determined_	196 3 242	112 2 845			5 <b>78</b>	_	627	410
Persons under 18 yeors Reloted children under 18 yeors	765 765	825 806	-	=	21 21	Ξ	197 197	87 87
Reloted children 5 to 17 yearsPersons 65 years and over	575 558	640 350	-	=	7 5	-	130 58	43 75
Persons 75 years and over	227	123	-	=	5	Ξ.	20	17
Income In 1989 Below Poverty Level	0.5	£4				_	14	17
Formilies Percent below poverty level	95 9.7	<b>56</b> 6.6	=	Ξ	Ξ	Ξ	8.0	13.2
Householder worked in 1989 With reloted children under 18 yeors	55 49	39 32	-	Ξ	Ξ	Ξ	14 14	Ξ
With reloted children under 5 yeors	11 79	11 <b>16</b>	_	Ξ	Ξ	_	Ξ	17
Hauseholder worked in 1989 With reloted children under 18 yeors	43 45	9 2	_	_	Ξ	Ξ	Ξ	_
With related children under 5 years	11 16	33	-1	_	Ξ		14	=====
Householder worked in 1989 With reloted children under 18 years	12	23 23	-1	Ξ	-	<u>-</u>	14 14	= =
With reloted children under 5 years	-	11	-	Ξ.	=	<u>-</u>	-	-
Unrelated individuals	151 124	<b>72</b> 55	-	Ξ.	=	_	14 14	<b>33</b>
65 years and over	95	39	-	=	-	-	6	17
Persons Percent below poverty level	457 14.1	<b>238</b> 8.4	=	Ξ	_	Ξ	<b>68</b> 10.8	<b>63</b> 15.4
Related children under 18 years	105 105	63 55			=		40 40	-
Reloted children 5 to 17 yeors Persans 65 yeors and over	89 151	46 55	-	_	-	-	40 6	30
Persons 75 years and over	78	16	=	Ξ	=	=	6	5
Ratio of income in 1989 to poverty level: Persons belaw 50 percent of poverty level	181	95	_	_	_	_	12	10
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	533	331 794	_	-	11	=	133 243	63 96
recools below 200 percent of poverty level	1 091	/94	-1	_	- 11	-	243	70

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Morgan County—Con.									
Area	Tract 10 (pt.)	Tract 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 52	Troct 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.)		
INCOME IN 1989										
Households	<b>29</b> 19	<b>924</b> 45	<b>472</b> 9	<b>560</b> 18	<b>1 740</b> 146	<b>901</b> 51	193	<b>21</b> 9		
\$5,000 to \$9,999	_	89 76	10 78	63 33	129 193	79 91	14 47	6		
\$15,000 to \$24,999 \$25,000 to \$34,999	Ξ	163 147	84 108	62 101	306 394	164 142	52	6		
\$35,000 to \$49,999	10	180	140	162	317	132	29 23	-		
\$50,000 to \$74,999 \$75,000 to \$99,999	-	156 55	43	99 7	189 40	125 88	19	=		
\$100,000 or mare	5 000-	13 30 850	31 212	15 35 268	26 27 243	29 28 844	22 937	5 714		
Mean (dollars) Families	22 509 <b>20</b>	34 272 <b>708</b>	30 760 <b>422</b>	36 129 <b>446</b>	29 883 1 444	37 236 <b>759</b>	31 432 <b>170</b>	7 631 <b>21</b>		
Median income (dollars)	32 500	36 161	33 056	37 870	30 275	33 507	22 750	5 714		
Males 15 years and over, with income Median incame (dollars)	19 35 125	1 069 20 013	506 21 569	633 21 445	1 695 20 258	872 21 576	196 17 857	18 750		
Percent year-round full-time workers Median income (dollars)	52.6 36 250	58.7 28 177	65.0 30 062	58.6 30 089	60.0 27 316	64.9 31 102	63.3 25 500	100.0 18 750		
Females 15 years and over, with income Median income (dollars)	10 26 250	723 9 564	469 6 617	521 7 420	1 413 6 918	840 8 261	131 9 187	8 750		
Percent year-round full-time workers Median income (dallars)	100.0	32.1 15 583	24.1 12 202	30.9	35.5 13 523	29.4 17 050	45.8 11 481	100.0 8 750		
Per capita income (dollars)	26 250 5 395	11 726	10 200	16 417 13 027	10 649	13 475	11 127	2 968		
INCOME TYPE IN 1989										
Households	<b>29</b> 10	<b>924</b> 736	<b>472</b> 414	<b>560</b> 479	1 740 1 418	<b>901</b> 781	193 168	21 12		
Mean earnings (dollars)	61 000	36 646 235	30 897 98	38 376 101	31 674 421	38 274 220	30 062 51	13 355		
Mean Social Security incame (dollars)	4 752	7 774	8 410	7 099	6 436	6 906	6 972	-		
With public assistance income Mean public assistance income (dollars)	Ξ	13 2 232	19 6 363	24 1 094	79 2 889	40 2 481	1 144	=		
With retirement income Mean retirement income (dallars)	Ξ	153 7 833	92 5 275	64 4 762	208 8 328	134 5 710	40 12 635	Ξ		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars) With own children under 18 years (dollars)	<b>30 500</b> 30 500	<b>39 377</b> 39 915	<b>32 681</b> 32 692	<b>38 204</b> 45 407	<b>32 945</b> 34 647	<b>40 676</b> 37 356	<b>32 857</b> 24 984	<b>7 631</b> 7 404		
No own children under 18 years (dollars) Married-couple families (dollars)	61 000	38 830 41 695	32 666 <b>34 005</b>	32 022 <b>42 378</b>	31 392 34 249	43 688 <b>42 405</b>	41 109 <b>33 683</b>	8 200		
With own children under 18 years (dollars)	61 000	42 324 41 042	33 780 34 326	51 274 34 330	37 212 31 493	39 495 44 807	24 984 43 513	_		
Female householder, no husband present	_							3 280		
(dollars) With own children under 18 years (dollars)	Ξ	<b>21 278</b> 21 786	9 232	17 934 13 584	17 974 11 991	13 961 14 451	10 260	-		
No own children under 18 years (dollars)	-	21 091	9 232	20 738	23 957	12 981	10 260	8 200		
POVERTY STATUS IN 1989 All Income Levels In 1989										
Families	20	708	422	446	1 444	759	170	21		
Householder worked in 1989 With related children under 18 years	10 20	600 378	373 251	373 214	1 198 726	617 363	134 93	12 15		
With related children under 5 years  Married-couple families	10	141 <b>632</b>	90 <b>395</b>	40 <b>360</b>	296 1 270	123 <b>701</b>	63 <b>164</b>	_		
Householder worked in 1989 With related children under 18 years	10	546 333	373 232	310 173	1 065 637	583 319	134	= [		
With related children under 5 years	-	130 52	90	28 74	282 112	114 42	87 57	15		
ndusenoider worked in 1989	10	30	10	51	71	18	-	6		
With related children under 18 years With related children under 5 years	10	24 3	10	35 12	61 14	28 9	6	-		
Unrelated Individuals for whom poverty status is	9	040	00	144	201	206	23			
Nonfamily householder	9	240 216	<b>83</b> 50	146 114	321 296	142	23	Ξ.		
65 years and over  Persons for whom poverty status is determined_	121	96 <b>2 555</b>	36 1 443	15 <b>1 412</b>	163 <b>4 827</b>	71 <b>2 479</b>	10 <b>550</b>	54		
Persons under 18 yearsRelated children under 18 years	61 61	705 705	400 400	328 326	1 311 1 311	620 613	177 177	27 27		
Related children 5 to 17 years	61	557	312	281	975	475	112 51	27		
Persons 65 years and over Persons 75 years and over	Ξ.	282 71	89 25	122 44	509 195	228 85	15			
Income In 1989 Below Poverty Level					110	50	10	15		
Families Percent below poverty level	<b>10</b> 50.0	<b>33</b> 4.7	<b>19</b> 4.5	<b>52</b> 11.7	113 7.8	<b>53</b> 7.0	5.9	71.4		
Hauseholder warked in 1989 With related children under 18 years	10	22 15	19	22 16	40 52	22 29	4 10	6 9		
With related children under 5 years	_	8 28	=	12 <b>30</b>	9 <b>86</b>	4 33	10 4	_		
Householder worked in 1989 With related children under 18 years	Ξ	21 12	Ξ	12 4	27 30	19 14	4	_		
With related children under 5 years	10	8	-	22	27	19	4	_ 15		
Hauseholder worked in 1989	2	Ĩ	10	10	13	2		6		
With related children under 18 years With related children under 5 years	10 -	3	10	12 12	22 9	14 2	6	<u>-</u>		
Unrelated individuals Nanfamily householder	9	<b>45</b> 28	33	<b>35</b> 24	<b>129</b> 110	<b>93</b> 53	=	_		
65 years and over	-	28 27	9	12	100	31	-	-		
Persons Percent below poverty level	<b>70</b> 57.9	<b>142</b> 5.6	<b>97</b> 6.7	160 11.3	<b>516</b> 10.7	<b>256</b> 10.3	<b>37</b> 6.7	<b>40</b> 74.1		
Persans under 18 years Related children under 18 years	51 51	35 35	21 21	33 31	151 151	58 51	17 17	19 19		
Related children 5 to 17 yearsPersons 65 years and aver	51	26	21	15	142	48 61	1/	19		
Persons 75 years and over	Ξ.	30 14	9	45 18	139 74	30	-	=		
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	61	91	24	56	196	73		28		
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	70 70	280 754	150 359	198 304	735 1 586	364 707	115 230	40 40		
the same and percent of poverty level [	70	/54	339	304	1 300	707	230	70		

# Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder af Margan Caunty—Can.											
Area	Tract 53.04 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 54.05	Tract 55 (pt.)	Tract 56	Tract 57					
NCOME IN 1989	F0/	47	1 077	1 555	1 528	1 589	2 942					
ess than \$5,000	<b>506</b> 31	47 -	35	1 <b>555</b> 73	164	156	285 386					
.5,000 ta \$9,999	60 64	_	73 75	145 154	149 149	205 181	304					
15,000 ta \$24,999	89 92	8	182 194	359 273	366 233	282 318	568 454 433					
35,000 ta \$49,999 50,000 ta \$74,999	80 85	14 2	228 237	290 235	247 170	277 118	433 390					
75,000 ta \$99,999	5	6	22	26	45	39	76					
100,000 ar mare Nedian (dallars)	25 395	43 750	31 34 033	26 076	5 22 226	13 23 156	23 47: 29 00:					
Aean (dallars) Familios	27 908 <b>383</b>	66 662 <b>35</b>	38 876 <b>924</b>	29 992 <b>1 286</b>	27 952 <b>1 243</b>	26 997 <b>1 306</b>	2 33					
Aedian incame (dallars)	26 908	49 063	37 965	28 352	28 309	26 569	27 85 2 70					
Aales 15 years and over, with income Median income (dallars)	490 20 500	65 25 972	1 107 22 369	1 573 19 424	1 572 16 548	1 549 16 919	17 85					
Percent year-raund full-time warkers Median incame (dallars)	45.3 26 071	58.5 38 214	64.1 29 643	61.0 26 193	55.0 21 <b>99</b> 5	54.7 24 839	59. 25 59					
emales 15 years and aver, with incame Median incame (dallars)	404 7 292	28 11 429	982 9 967	1 259 8 540	1 506 5 753	1 321 6 396	2 24 9 08					
Percent year-raund full-time warkers Median incame (dallars)	35.4 13 831	21.4 15 625	39.3 17 148	33.0 15 833	27.9 13 365	30.7 14 358	39. 15 40					
er capita incame (dallars)	11 199	28 425	13 488	11 039	9 685	9 677	11 02					
NCOME TYPE IN 1989												
Housoholds	<b>506</b> 390	<b>47</b> 41	1 <b>077</b> 959	<b>1 555</b> 1 277	<b>1 528</b> 1 165	<b>1 589</b> 1 211	<b>2 94</b> 2 28					
Mean earnings (dallars)	29 846 149	65 057 6	38 580 240	31 795 370	30 798 477	30 885 476	31 05 64					
Mean Sacial Security incame (dallars)	5 574	5 521	7 381	7 297	6 298	6 300 149	5 78 22					
ith public assistance incame Mean public assistance incame (dallars)	18 6 52]	-	29 2 195	91 3 417	110 3 214	3 216	3 04					
fith retirement incame Mean retirement incame (dallars)	61 10 674	8 21 <b>67</b> 5	. 142 9 857	241 6 530	209 7 734	192 6 356	57 10 59					
IEAN FAMILY INCOME IN 1989 BY FAMILY TYPE					17	1						
fomilies (dollars) fith awn children under 18 years (dallars)	<b>31 564</b> 38 672	<b>81 118</b> 56 883	<b>42 270</b> 44 035	<b>32 650</b> 32 290	<b>32 002</b> 35 072	<b>30 227</b> 29 937	<b>33 1</b> 1 32 76					
awn children under 18 years (dallars) Married-couple familios (dollars)	26 680 <b>32 524</b>	93 762 <b>81 118</b>	40 637 <b>42 857</b>	33 006 <b>34 699</b>	29 403 <b>32 919</b>	30 484 <b>32 117</b>	33 45 <b>35 4</b> 6					
fith awn children under 18 years (dallars)	40 282 27 316	56 883 93 762	44 941 40 872	35 642 33 858	38 193 28 903	32 434 31 840	36 37 34 60					
Female householder, no husband present		93 /62					18 65					
(dollars) ith awn children under 18 years (dallars)	<b>10 865</b> 12 380	<del>-</del>	<b>30 630</b> 33 633	<b>19 567</b> 19 273	<b>24 514</b> 17 719	15 818 11 817	13 29					
a awn children under 18 years (dallars)	4 048	-	26 665	20 403	34 783	19 018	24 67					
OVERTY STATUS IN 1989 Il Income Levels In 1989												
Families	383	35	924	1 286	1 243	1 306	2 33					
usehalder warked in 1989 ith related children under 18 years	301 156	29 12	808 479	1 036 670	942 614	1 044 639	1 90 1 21					
With related children under 5 years	76	3	171	245 1 102	214 1 078	235 1 166	50 1 95					
usehalder warked in 1989	<b>366</b> 286	35 29	<b>830</b> 723	913	816	947	1 63					
th related children under 18 years With related children under 5 years	147 76	12 3	430 161	544 219	499 202	566 229	4					
Femole householder, no husband present	11 9	=	<b>58</b> 49	138 93	113 74	<b>108</b> 71	27 17					
ith related children under 18 years With related children under 5 years	9	Ξ	38 7	107 26	68	50 —	18					
Unrelated Individuals for whom poverty status is												
dotorminedanfamily hausehalder	130 123	12 12	<b>185</b> 153	<b>349</b> 269	<b>367</b> 285	<b>322</b> 283	<b>70</b> 60					
years and aver	60	-	50	126	172	196	3					
Porsons for whom poverty status is determined_ ersons under 18 years	1 <b>251</b> 305	110 22	<b>3 113</b> 793	<b>4 235</b> 1 037	<b>4 305</b> 1 101	<b>4 438</b> 1 221	7 69 2 07					
Related children under 18 yearsRelated children 5 to 17 years	305 218	22 18	793 575	1 026 737	1 091 812	1 206 908	2 07 1 52					
rsans 65 years and averPersans 75 years and over	165 86	9	253 72	342 118	574 226	548 234	7:					
come in 1989 Below Poverty Level	00	7	,,	110								
Families  Percent belaw paverty level	<b>56</b> 14.6	_	<b>69</b> 7.5	<b>66</b> 5.1	<b>121</b> 9.7	<b>156</b> 11.9	29 12					
pusehalder warked in 1989 ith related children under 18 years	29 9	-	47 46	22 50	65 60	80 67	17 19					
With related children under 5 years	<u>-</u>	Ξ.	22	15	20 98	22 104	19					
iuseholder warked in 1989	<b>54</b> 29	Ξ	<b>65</b> 43	<b>24</b> 9	49	38	12 10					
ith related children under 18 yearsWith related children under 5 years	9 -	_	42 22	17 10	<b>37</b> 15	28 16	4					
Femalo housoholder, no husband prosent ausehalder warked in 1989	2	_	<b>2</b> 2	<b>26</b> 13	<b>18</b> 11	<b>31</b> 26						
ith related children under 18 years With related children under 5 years	_	<u>-</u>	2	24 5	18	25	Č					
Unrolated individuals	18	_	52	143	198	167	3					
anfamily househalder	11 18	-	38 23	91 59	139 100	152 132	27 18					
Persons	161	_	292	339	596	590	1 22					
Percent belaw paverty levelsans under 18 years	12.9 35	Ξ.	9.4 88	8.0 100	13.8 142	13.3 117	15 32					
Related children under 18 years Related children 5 ta 17 years	35 35		88 66	89 60	132 109	110 84	32 25					
ersans 65 years and aver Persans 75 years and aver	48 24	=	46 25	75 54	174 88	260 116	24					
atio of income in 1989 to poverty level:	24	_	23	54	00							
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	64 241	-	68 309	118 503	190 973	177 1 003	32 1 63					
Persons below 200 percent of poverty level	414	7	656	1 566	1 670	1 943	3 02					

#### Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshald and complementary threshold ore 400 persons. Doto bosed an sample and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering				Morgan County	gan County Lawrence County						
Area	Decotur, AL MSA	Lowrence County	Total	Decotur city (pt.)	Hortselle city	BNA 9791	BNA 9792	BNA 9793			
PLACE OF BIRTH All persons	113 865	24 596	89 269	40 446	9 985	835	3 017	3 811			
NativeForeign born		24 569 27	88 742 527	40 078 368	9 956 29	833 2	3 017	3 802 9			
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isalated households	136	22	114	71	-	_	2	-			
Persons 5 years ond over Speak a language other than English Do not speak English "very well" In linguisticolly isalated households	2 382 767	22 870 482 136 33	83 395 1 900 631 226	<b>37 805</b> 1 152 383 139	9 379 129 40 -	<b>788</b> 14 4	2 798 46 13 2	3 556 52 20			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		4 (00	<b>01</b> 000	0.440	0.504	163	562	734			
Persons 3 years and over enrolled in school Preprimory school Public school  lementory or high school Public school	862 19 163 18 322	4 683 190 171 3 869 3 699	21 099 1 323 691 15 294 14 623	9 440 716 284 6 355 5 935	2 506 139 67 1 866 1 823	- - 121 97	28 28 465 413	47 47 607 582			
Callege Public college	5 106 4 526	624 595	4 482 3 931	2 369 2 073	501 466	42 42	69 46	80 80			
EDUCATIONAL ATTAINMENT Persons 25 years and over	74 988	16 068	58 920	27 415	6 523	558	2 004	2 488			
Less than 9th grode	10 540 13 888 23 488 12 640 3 868	3 257 3 974 5 944 1 421 499	7 283 9 914 17 544 11 219 3 369	2 584 3 740 7 364 5 780 1 776	894 1 007 1 899 1 370 383	81 181 129 77 44	442 509 638 246 43	463 550 1 154 141 107			
Bachelar's degree	3 284 67.4	688 285 55.0 6.1	6 592 2 999 70.8 16.3	4 180 1 991 76.9 22.5	674 296 70.9 14.9	16 30 53.0 8.2	94 32 52.5 6.3	40 33 59.3 2.9			
FERTILITY Children ever born per 1,000 women 15 to 44 years		1 272	1 242	1 175	1 251	1 072	1 136	1 223			
RESIDENCE IN 1985								3 556			
Persons 5 years ond over  Some house  Different house in United States  Centrol city of this MSA/PMSA  Remoinder of this MSA/PMSA  Different MSA/PMSA	58 179 47 857 12 631 17 420	22 870 14 572 8 298 902 5 613 1 070	83 395 43 607 39 559 11 729 11 807 11 385	37 805 17 690 20 007 8 915 2 230 6 537	9 379 5 065 4 291 533 2 428 854	788 501 287 10 225 33	2 798 1 785 1 013 104 583 178	2 361 1 195 37 1 024 87			
Nat in on MSA/PMSA Abraad	5 351	713	4 638 229	2 325 108	476 23	19 -	148	47 -			
JOURNEY TO WORK Workers 16 years and over Cor, truck, or von Drove alone	. 49 889	10 768 9 963 8 100	<b>41 711</b> 39 926 34 785	<b>19 379</b> 18 740 16 858	4 659 4 449 3 867	<b>431</b> 374 306	1 189 1 093 822	1 632 1 476 1 224			
Carpoaled  Public tronsportation  Other means  Worked at home  Mean trovel time to work (minutes)	7 004 136 1 223 1 231	1 863 43 301 461	5 141 93 922 770 21.1	1 882 33 369 237	582 23 104 83 21.0	68 12 25 20 23.1	271 2 60 34 24.1	252 - 37 119 28.0			
Worked in MSA/PMSA of residence Central city Outside central city Worked outside MSA/PMSA of residence	39 638 21 262	25.3 9 088 2 658 6 430 1 680	30 550 18 604 11 946 11 161	17.7 15 003 11 799 3 204 4 376	3 716 1 509 2 207 943	365 112 253 66	907 154 753 282	1 318 197 1 121 314			
LABOR FORCE STATUS		19 499	69 684	32 063	7 704	676	2 374	3 007			
Persons 16 years and over In lobar force Employed Unemployed Percent of civilion lobor force Femoles 16 years and over	56 153 53 235 2 830 5.0 46 353	11 779 11 050 729 6.2 10 006	44 374 42 185 2 101 4.7 <b>36 347</b>	20 597 19 560 966 4.7 <b>17 065</b>	5 000 4 709 284 5.7 4 108	476 445 31 6.5 <b>349</b> 193	1 304 1 229 75 5.8 1 254 482	1 826 1 681 145 7.9 1 534 667			
Employed Unemployed With own children under 6 yeors In lobor force With own children 6 to 17 yeors only	1 592 6 962 3 733 8 653	4 438 387 1 523 758 1 846	17 649 1 205 5 439 2 975 6 807	8 326 587 2 490 1 250 2 831	2 001 186 537 363 887	31 27 10 84	51 188 77 210	88 249 144 290 216			
In labor force Persons 16 to 19 years Not enrolled in school	6 543	1 255 <b>1 529</b> 559	4 820 <b>5 014</b> 1 171	2 041 <b>2 126</b> 452	647 <b>573</b> 154	68 <b>57</b> 33	126 <b>167</b> 76	<b>220</b> 89			
Unemployed or not in lobor force Not high schaal graduate Emplayed Unemployed Not in labor force	763 1 017 492 160	294 314 115 80	469 703 377 80 246	203 270 124 22 124	120 120 36 15	13 19 6 13	45 48 20 16 12	35 54 25 - 29			
WORK STATUS IN 1989	. 305	117	240	127	ı						
Persons 16 years and over who worked In 1989	. 49 825	12 776 10 433 7 306	<b>47 906</b> 39 392 29 165	<b>22 343</b> 18 353 13 717	5 280 4 273 3 071	<b>474</b> 388 286	1 466 1 238 912	2 000 1 648 1 027			
DISABILITY Civilian noninstitutionalized persons 16 to 64											
With a mobility ar self-core limitatian	. 3 398	16 249 980	58 168 2 418	<b>26 279</b> 1 026	6 384	592 41	1 <b>901</b> 137 90	<b>2 542</b> 171 99			
With a mobility limitation In lobor force With o self-core limitation	293 2 426	505 80 703	1 252 213 1 723	517 116 736	164 57 140	26 7 21	6 89	7 135			
With a work disability	6 745 2 158	1 940 556	4 805 1 602	2 071 744	617 197	70 34 36	233 35 190	276 48 215			
Prevented from working	- 67 672	1 237 14 309 10 874	2 795 53 363 41 680	1 130 24 208 19 225	367 5 767 4 684	522 432	1 668 1 223	2 266 1 733			
Civillan noninstitutionalized persons 65 years and over With a mobility or self-care limitotion With o mability limitotian With a self-core limitation	3 622 3 065	3 090 1 037 891 551	10 212 2 585 2 174 1 361	5 025 1 239 1 034 652	1 313 350 278 205	<b>84</b> 17 17 17	<b>473</b> 180 141 93	<b>465</b> 152 135 76			

# Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Lawrence Cou	nty—Can.	Totals for	split tracts/8NA'	s in Morgan Ca	iunty		Decatur city (pt.),	Morgan County	
Area	8NA 9794	8NA 9795	Tract 1	Tract 6	Tract 7	Tract 51.03	Tract 1 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)
PLACE OF BIRTH All persons	3 219	4 553	3 484	677	3 025	8 062	3 484	2 666	<b>4 425</b> 4 397	<b>6 584</b> 6 543
Foreign born LANGUAGE SPOKEN AT HOME AND ABILITY TO	3 219	4 553	3 433 51	677 -	3 025	8 019 43	3 433 51	2 666	28	41
SPEAK ENGLISH Linguistically isolated households	6	_	13	_	-	20	13	-	8	20
Persons 5 years and over Speak a language other than English Do nat speak English "very well"	1 163	4 188 83 29	3 268 142 25	618 25	2 805 29 14	<b>7 529</b> 204 104	3 268 142 25	<b>2 490</b> 29 14	<b>4 086</b> 145 35	6 088 169 79
In linguistically isolated households SCHOOL ENROLLMENT AND TYPE OF SCHOOL	6		13	-		57	13	-	8	57
Preprimary schoolPublic school	520 30 30	909 31 18	<b>776</b> 62 51	<b>65</b> 7 7	<b>595</b> 49 14	2 005 88 23	776 62 51	<b>558</b> 43 14	931 65 29	1 687 82 17
Elementary or high school Public school	394 380	767 725 111	545 484 169	58 58 	422 402 124	1 440 1 387 477	545 484 169	391 391 124	646 608 220	1 179 1 126 426
College Public college  EDUCATIONAL ATTAINMENT		105	146	-	107	413	146	107	192	369
Persons 25 years and over Less than 9th grade 9th ta 12th grade, no diploma	498 559	2 788 441 845	<b>2 453</b> 494 604	445 102 130	2 109 267 463	<b>5 226</b> 595 774	2 453 494 604	1 866 220 389	2 826 269 534	4 174 472 531
High school graduate (includes equivalency) Some college, na degree Associate degree	153 78	1 056 271 44	646 400 95	138 56 -	776 352 85	1 406 1 072 386	646 400 95	705 337 65	896 652 219	1 072 879 318
Bachelor's degree Graduate or prafessional degree	60	92 39 53.9	166 48 55.2	19 - 47.9	123 43 65.4	695 298 73.8	166 48 55.2	116 34 67.4	185 71 71.6	650 252 76.0
Percent high school graduate ar higher Percent bachelor's degree or higher  FERTILITY	13.1	4.7	8.7	4.3	7.9	19.0	8.7	8.0	9.1	21.6
Children ever bam per 1,000 women 15 ta 44 years RESIDENCE IN 1985	1 242	1 325	1 131	1 343	1 317	1 178	1 131	1 294	1 205	1 170
Persons 5 years and over Same house Different house in United States	1 964	4 188 2 571 1 617	<b>3 268</b> 1 674 1 582	618 257 350	2 805 1 589 1 216	<b>7 529</b> 3 220 4 263	<b>3 268</b> 1 674 1 582	<b>2 490</b> 1 374 1 116	4 086 1 975 2 096	6 088 2 346 3 698
Central city of this MSA/PMSA  Remainder of this MSA/PMSA	32	435 853 149	1 015 134 359	168 75 78	666 137 250	1 877 647 1 261	1 015 134 359	636 118 215	932 302 685	1 673 525 1 119
Different MSA/PMSA Not in an MSA/PMSA Abroad	28	180	74 12	29 11	163	478 46	74 12	147	177 15	381 44
JOURNEY TO WORK  Workers 16 years and over  Car, truck, or van	1 337 1 240	2 073 1 980	1 <b>391</b> 1 292	<b>379</b> 373	1 358 1 322	<b>3 984</b> 3 900	1 391 1 292	1 218 1 189	2 228 2 179	<b>3 276</b> 3 224
Drove alone Carpooled Public transportation	1 080	1 733	1 154 138 7	323 50	i 137 185	3 479 421	1 154 138 7	1 034 155	1 909 270	2 883 341 -
Other means Worked at home Mean travel time to work (minutes)	27 56	32 61 23.7	75 17 15.6	- 6 17.6	23 13 18.1	63 21 19.0	75 17 15.6	16 13 17.8	49 - 16.8	41 11 18.7
Worked in MSA/PMSA of residence	1 136 192	1 908   784   1 124	1 163 971 192	332 178 154	1 053 832 221	3 264 2 309 955	1 163 971 192	970 787 183	1 830 1 453 377	2 633 1 929 704
Outside central city	201	165	228	47	305	720	228	248	398	643
Persons 16 years and over In labor force Employed	1 439	3 499 2 312 2 141	2 814 1 513 1 431	<b>541</b> 391 379	2 434 1 487 1 385	6 266 4 203 3 984	2 814 1 513 1 431	<b>2 139</b> 1 323 1 245	3 479 2 443 2 233	5 060 3 455 3 268
UnemployedPercent of civilian labor force	. 79 5.5	171 7.4 1 763	71 4.7 <b>1 636</b>	12 3.1 <b>262</b>	95 6.4 <b>1 291</b>	211 5.0 <b>3 196</b>	71 4.7 <b>1 636</b>	71 5.4 <b>1 152</b>	200 8.2 1 <b>825</b>	179 5.2 <b>2 604</b>
Femolose 16 years and over Employed Unemployed With own children under 6 years	613	828 77 361	651 31 180	151 - 59	595 53 230	1 666 156 489	651 31 180	540 42 188	944 102 336	1 396 132 430
In labor forceWith own children 6 to 17 years only	101 214	163 299 198	116 232 154	20 20 20 20	127 161 126	280 682 470	116 232 154	102 152 117	186 286 210	243 557 370
In labor force  Persons 16 to 19 years  Not enrolled in school	. <b>181</b> . 74	317 99 61	159 68 47	25 25	145 31 11	443 100 30	159 68 47	123 20	244 81 50	<b>364</b> 75 28
Unemployed or not in labor force Not high school graduate Employed	. 37	63	40 14	13 13	24 13 11	65 46	40 14	13 13 -	72 31 11	46 29
Unemployed Not in labor force WORK STATUS IN 1989		22 32	26	Ξ	'-	19	26	-	30	17
Persons 16 years and over who worked in 1989 Usually worked 35 or more hours per week	1 <b>633</b>	2 413 1 949	<b>1 637</b> 1 319	<b>409</b> 374	1 614 1 301	<b>4 397</b> 3 781	<b>1 637</b> 1 319	1 433 1 179	<b>2 610</b> 2 070	<b>3 539</b> 3 039
50 to 52 weeks		1 424	914	304	1 007	2 882	914	910	1 536	2 361
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation	1 <b>968</b>	3 082 148	<b>1 983</b> 166	<b>457</b> 10	1 973 124	<b>5 236</b> 90	<b>1 983</b> 166	<b>1 753</b> 112	<b>2 973</b> 58	<b>4 272</b> 66
With a mobility limitation In labor force With a self-care limitation	52	55 14 120	117 21 91	10 - 10	69 8 78	54 24 71	117 21 91	57 8 74	29 9 38	48 21 47
With a work disability	253	320 126 158	284 48 230	52 - 42	311 80 188	324 142 123	284 48 230	277 74 173	323 201 103	244 115 82
No work disability———————————————————————————————————	1 715	2 762 2 113	1 699 1 378	405 371	1 662 1 380	4 912 3 977	1 699 1 378	1 476 1 222	2 650 2 159	4 028 3 288
and over  With a mobility or self-care limitation	_ 186	<b>417</b> 151 117	<b>639</b> 143 93	84 34 28	<b>454</b> 109 90	<b>489</b> 129 106	639 143 93	<b>379</b> 104 85	<b>496</b> 180 173	<b>382</b> 104 91
With a self-care limitation	101	65	87 87	34	66	87	87	66	26	68

# Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold ore 400 persons. Doto bosed on somple and subject to sompling variobility, see text. Far definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering				Morgon County		ı	owrence County	
Area	Decatur, AL MSA	Lowrence County	Total	Decatur city (pt.)	Hartselle city	8NA 9791	BNA 9792	8NA 9793
CCCUPATION  Employed porsons 16 years and over  Executive, odministrative, and manageriol occupations  Professional specialty occupations  Technicions and related support accupations  Sales occupations  Administrative suppart occupations, including clerical  Private hausehold accupations  Protective service accupations  Service accupations, except pratective and household  Farming, forestry, and fishing occupations  Precision production, craft, and repair occupations  Mochine operators, assemblers, and inspectors  Transpartotian and material moving occupations  Hondlers, equipment cleaners, helpers, and laborers	53 235 5 126 6 472 1 843 5 507 7 026 128 815 4 202 1 211 9 298 6 763 2 530 2 314	11 050 660 664 176 959 1 322 16 132 828 444 2 356 2 066 669 758	42 185 4 466 5 808 1 667 4 548 5 704 112 683 3 374 767 6 942 4 697 1 861 1 556	19 560 2 609 3 460 850 2 381 2 767 69 288 1 513 178 2 641 1 539 688 577	4 709 485 634 202 450 630 5 119 390 58 803 522 268 143	445 28 45 2 16 54  17 21 21 67 128 25 21	1 229 95 86 26 83 164 - 4 97 75 187 211 66 135	1 681 60 62 11 85 222 5 28 148 91 476 286 100
NCOME IN 1989	7 245 8 055 6 363 1 469 890	9 448 937 1 309 1 089 1 937 1 460 1 570 870 193 83 21 870 27 024 7 506 25 952 10 497	34 119 2 177 3 094 3 200 5 802 5 785 6 485 5 493 1 276 807 29 761 34 974 26 109 34 540	16 283 934 1 372 1 400 2 503 2 634 3 106 3 017 761 556 31 901 38 750 11 655 39 224 15 729	3 857 316 394 331 633 612 816 588 111 56 29 513 32 412 2 995 35 114	319 24 33 47 55 64 36 43 12 5 25 139 28 974 231 27 083	1 205 103 192 138 231 220 146 148 21 6 22 078 30 909 912 25 541	1 464 171 180 194 282 216 256 122 43 - 19 716 25 638 1 189 25 918
INCOME TYPE IN 1989 Households  Men earnings Meon earnings (dollors) With Social Security income Meon Sacial Security income (dollors) With public ossistance income Mean public ossistance income (dollors)	34 977 34 997 11 760 6 971 2 807	9 448 7 321 29 398 2 806 5 996 943 2 762	34 119 27 656 36 480 8 954 7 276 1 864 2 912	16 283 13 208 39 960 4 383 7 898 814 2 761	3 857 3 090 33 775 1 152 6 805 273 2 803	319 269 28 483 88 5 858 14 4 020	1 205 871 35 685 434 6 120 135 2 972	1 464 1 118 28 978 483 6 120 180 2 367
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 yeors (dollars) Married-couple families (dollars) With own children under 18 yeors (dollors) Female householder, no husband present (dollars) With own children under 18 yeors (dollors)	40 359 41 831 19 113	30 683 30 042 32 846 32 606 16 871 12 420	39 943 40 859 42 494 44 366 19 770 17 104	45 802 47 070 49 359 51 760 19 563 16 744	37 583 38 955 40 120 42 450 19 497 18 662	28 886 29 441 31 115 31 102 11 928 12 000	35 529 30 081 39 959 33 363 15 163 12 130	29 195 29 768 30 885 32 267 17 617 15 159
All Income Levels In 1989  Families  Householder worked in 1989  With related children under 18 years  With related children under 5 years  Married-couple families  Householder worked in 1989  With reloted children under 5 years  Female householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 5 years  Unrelated individuals for whom poverty status is determined  Nonfomily householder  65 years and over	16 284 6 288 29 304 24 536 13 898 5 736 3 293 2 107 1 893 458 11 367 9 955	7 506 5 968 3 548 1 398 6 485 5 395 3 033 1 262 746 407 105 2 167 1 942 1 011	26 109 21 470 12 736 4 890 22 819 19 141 10 865 4 474 2 547 1 702 1 486 353 9 200 8 010 3 537	11 655 9 633 5 485 2 145 10 109 8 580 4 631 1 899 1 238 807 707 218 5 181 4 628 1 841	2 995 2 487 1 490 516 2 606 2 180 1 271 466 332 258 196 44 977 862 445	231 191 121 40 201 180 110 30 28 10 10 10 10 10 10 104 88 38 8835	912 683 454 165 748 599 373 147 125 55 65 7	1 189 918 595 239 1 043 825 500 212 128 75 83 27 341 275 142
Persons for whom poverty status is determined. Persons under 18 yeors Related children under 18 yeors Related children 5 to 17 years Persons 65 years and over Income in 1989 Below Poverty Level Families	27 781 27 633 20 073 13 302	24 398 5 797 5 741 4 021 3 090	87 880 21 984 21 892 16 052 10 212	9 407 9 360 6 719 5 025	2 590 2 579 1 973 1 313	183 183 136 84	719 711 492 473	900 887 632 465
Percent below poverty level. Householder worked in 1989 With reloted children under 18 years. With reluted children under 5 yeors. Married-couple families Householder worked in 1989 With reloted children under 18 years. With related children under 5 years. Female householder, no husband present Householder worked in 1989 With related children under 18 years. With related children under 18 years. With reloted children under 18 years. With reloted children under 18 years. Unrelated Individuals Nonfamily householder 65 years ond over Persons Percent belaw poverty level. Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and over	9.0 1 673 854 1 974 1 141 1 013 551 1 881 451 707 707 270 2 284 1 957 1 2860 1 105 1 3 562 2 3 479 2 389	14.1 612 658 327 736 463 400 2258 113 218 89 947 778 496 4 231 17.3 1 313 1 279 896 967	7.5 1 061 1 174 527 1 238 678 613 327 623 338 489 181 2 625 2 046 1 461 8 629 9.8 2 249 2 200 1 493 2 131	6.4 423 530 321 382 242 245 186 330 167 267 127 1 108 905 609 3 464 8.7 1 031 574 740	7.3 136 125 49 123 69 66 23 80 60 52 26 375 299 196 1 004 10.1 220 164 292	11.7 18 18 10 17 8 8 - 10 10 10 24 18 11 100 12.0 31 21	15.9 75 86 31 110 64 54 26 32 8 32 5 122 95 557 19.0 177 169 126 134	16.3 105 112 68 137 67 55 51 32 51 13 182 141 744 705 18.6 187 174 125 208
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	4 220	1 248 5 755	2 972 12 383	1 347 4 807	356 1 349	27 218	170 710	20 99

# Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Lowrence Cou	nty—Con.	Totals for	r split trocts/8NA'	s in Morgon Co	ounty		Decotur city (pt.),	Morgan County	
Area	8NA 9794	8NA 9795	Troct 1	Troct 6	Troct 7	Troct 51.03	Troct 1 (pt.)	Troct 7 (pt.)	Troct 9	Troct 51.03 (pt.)
Executive, odministrative, and managerial occupations  Executive, odministrative, and managerial occupations  Technicions ond related support occupations  Soles occupations  Administrative support occupations, including clerical  Private household occupations  Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, croft, and repair occupations  Machine operators, ossemblers, and inspectors  Transportation and material moving occupations  Hondlers, equipment cleaners, helpers, and loborers	1 360 151 103 28 113 193 - 31 114 36 268 167 58 98	2 141 60 85 11 259 261 - 9 192 91 426 427 175 145	1 431 101 130 65 123 278 7 19 153 41 171 144 114 85	379 50 8 29 56 4  53 8 47 78 19 27	1 385 71 121 57 178 229 7 7 182 14 246 115 109 56	3 984 494 610 196 529 426 14 38 260 16 681 379 183 158	1 431 101 130 65 123 278 7 19 153 41 171 144 114 85	1 245 71 121 51 171 199 - 7 166 7 229 106 88 29	2 233 212 215 82 251 364 - 78 222 25 334 272 48 130	3 268 437 533 169 458 339 14 27 214 8 532 260 156 121
NCOME IN 1989   Households   Households	1 279 151 194 130 294 130 212 103 57 8 20 664 26 253 920 26 585 10 921	1 649 144 209 167 320 300 285 192 24 8 24 282 27 998 1 412 26 489 9 983	1 443 188 245 171 308 135 214 168 7 7 18 068 27 557 933 23 814 11 608	299 14 14 38 83 104 26 20 25 028 25 261 204 21 875	1 190 58 144 121 222 242 205 142 35 21 27 119 33 482 29 797 13 518	2 935 113 192 178 439 589 673 530 113 108 34 101 39 144 2 208 38 273 14 419	1 443 188 245 171 308 135 214 168 7 7 18 068 27 557 933 23 814 11 608	1 068 43 136 114 194 228 162 135 35 21 27 260 34 071 798 29 826 13 967	1 866 136 152 262 266 383 428 217 22 - 28 170 28 710 1 276 32 054 12 212	2 399 95 136 145 384 493 513 434 106 93 33 867 39 732 1 781 38 247
INCOME TYPE IN 1989 Households With eornings Meon eornings (dollors) With Social Security income Meon Social Security income (dollors) With public ossistance income Meon public ossistance income (dollors)	28 143 517 6 256	1 649 1 363 29 471 302 6 795 100 2 270	1 443 979 32 615 520 7 527 134 3 147	299 269 25 363 61 7 625 28 3 123	1 190 891 33 419 404 7 678 97 3 174	2 935 2 611 39 106 508 7 675 74 1 582	1 443 979 32 615 520 7 527 134 3 147	1 068 812 33 533 370 7 618 74 3 174	1 866 1 551 29 482 422 6 652 181 2 909	2 399 2 149 39 218 417 7 790 57 1 886
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) Fomalo housholdor, no husband prosent (dallars) With own children under 18 yeors (dollors) POVERTY STATUS IN 1989	31 938 31 343 33 742 34 736 24 971 13 378	30 332 27 443 32 556 30 438 13 070 7 047	34 507 29 736 41 006 35 566 13 712 7 451	23 852 22 757 24 416 22 559 23 570 23 575	38 312 36 921 41 504 40 372 17 918 12 001	43 680 44 819 47 684 50 707 16 952 15 132	34 507 29 736 41 006 35 566 13 712 7 451	39 587 36 994 43 600 40 989 17 918 12 001	32 862 31 182 35 574 34 590 17 886 15 784	44 920 44 550 48 857 50 518 16 829 15 536
All Income Levels in 1989  Fomilies  Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Fomalo householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 18 yeors Unrelated individuols for whom poverty status is determined Nonfomily householder	150 757 594 307 150 114 50 61 -	1 412 1 180 698 333 1 261 1 097 600 282 108 61 70 31	933 656 424 173 714 551 310 132 204 95 104 41	204 174 72 44 147 131 58 44 45 31 14 -	914 638 419 200 778 550 336 170 117 59 64 30	2 208 1 922 1 171 387 1 857 1 632 961 355 284 229 195 32	933 656 424 173 714 551 310 132 204 95 104 41	798 572 375 163 662 494 292 133 117 59 64 30 306	1 276 1 124 659 300 1 059 944 507 220 166 138 120 60	1 781 1 564 964 347 1 509 1 330 791 327 217 185 164 20
65 yeors ond over	218 3 059 620 620 423	4 540 1 188 1 160 801 417	253 3 289 732 718 502 639	6 <b>677</b> 149 149 90 84	3 025 663 663 443 454	7 510 1 969 1 957 1 424 489	253 3 289 732 718 502 639	2 666 588 588 412 379	230 4 425 1 078 1 071 732 496	103 6 169 1 663 1 653 1 157 382
Income In 1989 8elow Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors Femalo householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Persons Persons Persons Persons Reloted children 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 yeors Persons 5 yeors ond over Persons 65 yeors ond over	31 66 14 61 26 40 14 20 5 20 - 166 153 108 425 13.9 100 100	200 14.2 122 166 107 128 103 101 62 50 11 43 31 144 117 81 876 19.3 354 348 235	179 19.2 91 114 53 79 44 37 24 85 37 67 29 206 179 123 690 21.0 161 161 93 162		101 11.1 30 72 51 62 14 39 32 39 16 33 19 93 45 43 426 14.1 153 98 68	152 6.9 84 110 322 58 34 36 10 94 50 74 22 103 64 30 505 6.7 173 171 143 55	179 19.2 91 114 53 779 44 37 24 85 37 67 29 206 179 123 690 21.0 161 161 93	84 10.5 30 72 51 45 14 39 32 39 16 33 19 60 39 26 363 13.6 153 153 153	97 7.6 72 64 64 60 35 27 27 37 37 37 181 142 80 481 10.9 131 124 31	104 5.88 622 944 20 32 222 32 10 772 40 622 100 71 43 211 371 6.00 1555 155
Ratio of income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	69 623	376 1 078	128 909	79	213 540	242 787	128 909	203 477	152 677	186 633

#### Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Morgan County		L	awrence Caunty		Totals for split to Morgon (	
Area	Decatur, AL MSA	Lowrence County	Totol	Decotur city (pt.)	Hortselle city	BNA 9791	BNA 9792	BNA 9794	Troct 1	Troct 5
PLACE OF BIRTH Ali persons	14 751	4 788	9 963	7 904	688	1 252	2 521	633	757	929
NativeForeign bam	14 744 7	4 781 7	9 963	7 904	688	1 252	2 514 7	633	757 -	929
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted hauseholds	22	-	22	21	-	_	-	_	6	-
Persons 5 years and over Speak a language after than English Da not speak English "very well" In linguistically isolated households	13 477 338 119 36	<b>4 359</b> 90 48 -	<b>9 118</b> 248 71 36	<b>7 161</b> 193 49 34	641 34 5 -	1 160 24 21 -	2 241 38 27	605 20 - -	661 22 6 19	821 4 - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	4 531	1 459	3 072	2 485	196	394	795	144	310	204
Preprimary school	306 261 3 775 3 710	79 67 1 253 1 253	227 194 2 522 2 457	171 150 2 058 1 993	29 17 156 156	25 19 298 298	46 40 701 701	5 5 133 133	25 25 262 262	32 32 172 161
College Public college	450 392	127 106	323 286	256 222	11	71 67	48 37	-	23 23	-
EDUCATIONAL ATTAINMENT Persons 25 years and over	7 815	2 516	5 299	4 141	394	697	1 213	392	305	573
Less than 9th grade	1 591 2 094 2 526 885 254	532 662 893 199	1 059 1 432 1 633 686 228	768 1 127 1 246 573 198	77 73 188 43	99 152 272 61 15	298 330 427 96 11	91 137 87 22 - 39	39 112 115 32 7	135 183 162 46 16 26
Bachelar's degree Groduote or professianal degree Percent high school graduate or higher	286 179 52.8	121 83 52.5	165 96 53.0	138 91 54.2	13 - 61.9	58 40 64.0	24 27 48.2	16 41.8	- - 50.5	5 44.5
FERTILITY	6.0	8.1	4.9	5.5	3.3	14.1	4.2	14.0	-	5.4
Children ever barn per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 751	1 906	1 671	.1 709	1 401	1 488	2 028	1 574	1 485	1 250
Persons 5 years and over  Same house	13 477 7 842 5 530 2 714	4 359 3 064 1 295 141	9 118 4 778 4 235 2 573	7 161 3 591 3 480 2 395	641 384 242 17	1 160 863 297 119	2 241 1 556 685 22	<b>605</b> 453 152	661 248 339 231	821 517 304 216
Remainder of this MSA/PMSA Different MSA/PMSA Not in an MSA/PMSA Abrood	1 603 1 010 203 105	981 143 30 -	622 867 173 105	245 708 132 90	162 63 - 15	144 9 25 -	537 121 5 -	139 13 - -	23 85 - 74	53 35 - -
JOURNEY TO WORK  Warkers 16 years and over  Cor, truck, or van	<b>5 480</b> 5 294	1 <b>754</b>	<b>3 726</b> 3 585	<b>2 991</b> 2 864	<b>335</b> 321	<b>588</b> 575	<b>823</b> 797	<b>204</b> 198	194 180	<b>330</b> 320
Drove alone Carpoaled Public tronsportation	3 580 1 714 25	1 118 591 17	2 462 1 123 8	1 957 907 8	189 132	438 137 9	482 315 8	140 58	127 53 —	203 117 –
Other meons Worked at home Mean travel time to work (minutes)	129 32 20.6	24 4 26.6	105 28 17.8	91 28 17.0	14 - 19.4	3 1 26.7	15 3 26.8	22.0	14 - 15.8	10 - 16.7
Worked in MSA/PMSA of residence Centrol city Outside central city Worked outside MSA/PMSA of residence	4 516 2 716 1 800 964	1 549 551 998 205	2 967 2 165 802 759	2 397 1 896 501 594	275 129 146 60	521 247 274 67	715 235 480 108	194 58 136 10	181 164 17 13	272 199 73 58
LABOR FORCE STATUS					400	010	1 (14	401	416	704
Persons 16 years and over In labor force Employed Unemployed Percent of civilian lobor force	10 060 6 245 5 543 682 11.0	3 266 1 976 1 767 206 10.4	6 794 4 269 3 776 476 11.2	5 301 3 444 3 015 412 12.0	475 367 347 20 5.4	919 646 598 48 7.4	1 614 913 820 90 9.9	491 234 204 30 12.8	253 194 59 23.3	384 330 54 14.1
Females 16 years and over EmplayedUnemployed	<b>5 436</b> 2 843 361	1 817 826 117	3 619 2 017 244	2 890 1 603 216	280 219	450 261 23	<b>938</b> 410 44	273 83 17	267 119 33 73	419 193 15 70
With own children under 6 years In lobor force With own children 6 to 17 years only	1 048 748 1 378	340 219 463	708 529 915	575 435 748	63 57 84	76 67 113	225 130 220	27 22 55 37	58 80	70 55 59 59
In labor farce	1 116 <b>1 136</b> 234	351 <b>408</b> 90	765 <b>728</b> 144	625 <b>571</b> 120	84 <b>28</b> 10	101 <b>133</b> 17	138 <b>205</b> 54	37 48 15	65 <b>64</b> 9	59 <b>64</b> 13
Unemployed or not in labor force Nat high school graduate Emplayed Unemployed Unemployed	134 98 19 38	54 45 9 13	80 53 10 25	60 36 6 17	10 10 - 5	7 9 7 2	33 28 2 5	10 4 - 4	9 9 - 9	=
WORK STATUS IN 1989	41	23	18	13	5	=	21	-	_	-
Persons 16 years and over who worked in 1989	6 458 5 305 3 422	2 052 1 796	4 406 3 509 2 339	3 508 2 819 1 874	354 275 177	641 555 358	<b>980</b> 871 519	263 206 90	228 208 123	<b>395</b> 293 175
DISABILITY	3 422	1 083	2 339	1 6/4	1//	336	317	,0	123	5
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation	8 365 977	<b>2 753</b> 390	<b>5 612</b> 587	4 499 372	<b>406</b> 100	<b>786</b>	1 381 211	<b>371</b> 35	384 22	<b>542</b> 28
With a mobility limitatian In labar force With a self-care limitation	206 25 894	79 7 352	127 18 542	86 8 343	19 8 93	27 3 107	34 4 177	18 - 35	22	5 - 28
In labar force Prevented from working	850 267 513	235 61 167	615 206 346	504 152 289	54 40 14	62 23 32	126 24 102	33	76 6 59	45 20 25
In labar force Civilian noninstitutionalized persons 65 years	7 515 5 806	2 518 1 857	4 997 3 949	3 995 3 203	352 322	724 596	1 255 867	338 225	308 247	497 360
and aver With a mobility ar self-care limitation With o mobility limitation With a self-care limitation	1 332 441 343 290	<b>502</b> 191 147 125	<b>830</b> 250 196 165	<b>638</b> 164 128 94	69 44 28 44	133 54 35 26	<b>230</b> 98 80 65	112 34 27 34	24 15 15 15	162 52 52 20

## Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persans. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts	8NA's in Morgon	County—Con.			Decatur city (pt.),	Morgan County		
Area	Troct 6	Troct 7	Troct 51.03	Troct 1 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Troct 7 (pt.)	Tract 9	Tract 51.03 (pt.)
PLACE OF BIRTH	2 100	1 400	424	757	929	3 030	1 631	528	561
All persons	3 100	1 682 1 682	<b>636</b> 636	757	929	3 030	1 631	528	561
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Unguistically isolated households		_	_	6	_	_	_	15	-
Persons 5 years and over  Speak o longuage other than English Do not speak English "very well"  In linguistically isolated households	135 28	1 465 17 - -	602 - - -	661 22 6 19	821 4 - -	2 787 135 28 —	1 414 17 - -	<b>511</b> 15 15 15	527 - - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	923	653	174	310	204	923	641	149	165
Preprimory school Public school Elementory or high school Public school College Public oollege	40 767 744 116	33 33 530 519 90 75	17 8 133 125 24 24	25 25 262 262 23 23	32 32 172 161 -	40 40 767 <b>744</b> 116 97	33 33 518 507 90 75	24 12 125 125 - -	17 8 125 117 23 23
EDUCATIONAL ATTAINMENT		744	431	305	573	1 629	718	278	369
Persons 25 years and over Less than 9th grade	317 454 462 215 109 48	117 167 289 130 22 19	116 85 123 55 9 33	39 112 115 32 7	135 183 162 46 16 26	317 454 462 207 95 48 46	117 154 276 130 22 19	14 79 75 71 25 14	98 58 114 53 9 27
Percent high school groduote or higher Percent bachelor's degree or higher	53.3	61.8 2.6	53.4 10.0	50.5	44.5 5.4	52.7 5.8	62.3 2.6	66.5 5.0	57.7 10.0
FERTILITY Children ever bam per 1,000 women 15 to 44 years		2 460	1 414	1 485	1 250	1 574	2 475	1 640	1 438
RESIDENCE IN 1985 Persons 5 years and over	2 849	1 465	602	661	821	2 787	1 414	511	527
Some house Different house in United States Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA Abrood Abrood	1 653 1 196 806 82 292 16	684 781 598 34 79 70	272 330 202 1 125 2	248 339 231 23 85	517 304 216 53 35	1 653 1 134 806 28 292 8	684 730 547 34 79 70	167 328 166 79 56 27 16	225 302 196 - 106
JOURNEY TO WORK			-						015
Workers 16 years and over Car, truck, or van Drove olone Corpooled Public tronsportation	1 143 729 414 8	596 585 404 181	236 236 182 54	194 180 127 53	330 320 203 117	1 183 1 121 707 414 8	570 559 404 155	297 284 183 101	215 215 163 52
Other means	28 16.0 973 767	11 - 17.6 480 307 173	16.9 191 167 24	14 - 15.8 181 164 17	10 - 16.7 272 199 73	26 28 15.9 951 745 206	11 - 17.4 454 307 147	13 - 19.2 225 186 39	16.8 170 151 19
Worked outside MSA/PMSA of residence	232	116	45	13	58	232	116	72	45
IABOR FORCE STATUS Persons 16 years and over In lobor force Employed Unemployed Percent of civilion lobor force Females 16 years and over	1 383 1 222 152 11.1 1 220	997 667 588 71 10.8 511	497 266 236 30 11.3 246	416 253 194 59 23.3 267	704 384 330 54 14.1	2 074 1 361 1 200 152 11.2 1 198	958 641 562 71 11.2 498	374 337 312 25 7.4 194	424 242 215 27 11.2 201
Employed	89 203 165 295 261	300 38 162 106 176 157	99 19 25 9 56 31	119 33 73 58 80 65 <b>64</b>	193 15 70 55 59 59	713 89 181 143 295 261 <b>218</b>	287 38 162 106 163 144	155 25 34 34 64 50 31	87 16 25 9 52 27 <b>38</b>
Persons 16 to 19 years  Not enrolled in school  Unemployed or not in lobar force  Not high school graduate  Employed  Unemployed  Not in labar force	32 21 14 6 8	139 30 8 8 - - 8	49 17 8 10 2 3	9 9 9 - 9	13 - - - -	32 21 14 6 8	30 8 8 - - 8	7 - - - -	12 5 5 - - 5
WORK STATUS IN 1989 Persons 16 years and over who worked in		Ů							
Usually worked 35 or more hours per week 50 to 52 weeks	.   1 012	<b>723</b> 601 415	274 220 144	228 208 123	<b>395</b> 293 175	1 340 1 004 648	<b>697</b> 575 389	<b>336</b> 323 224	248 199 136
DISABILITY Civilian noninstitutionalized persons 16 to 64							244		227
With a mobility or self-core limitation With a mobility limitation	. 242	<b>905</b> 53 11	369 12 2	384 22 -	<b>542</b> 28 5	<b>1 737</b> 242 70	<b>866</b> 40 11	<b>374</b> 21 —	<b>337</b> 10
In labar force With a work disability In lobar force In lobar force	8 213 261 88	53 98 38	10 24 -	22 76 6 59	28 45 20 25	8 213 261 88 158	- 40 98 38 31	21 - -	10 24 - 16
Prevented fram working	1 498 1 232	31 807 615	16 345 258	308 247	497 360	1 476 1 210	768 589	374 337	313 234
with a mobility or self-core limitation  With a self-core limitation  With a self-core limitation	. 76 57	84 17  17	37 6 6 6	24 15 15 15	162 52 52 20	<b>328</b> 76 57 38	84 17 — 17	=	30 4 4 4

# Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		. • •		Morgan County		ι	awrence County		Totals for split to Morgon (	
Area	Decotur, AL MSA	Lowrence County	Total	Decotur city (pt.)	Hortselle city	8NA 9791	8NA 9792	8NA 9794	Troct 1	Tract 5
Executive, administrative, and monogerial occupations  Executive, administrative, and monogerial occupations  Technicians and reloted support occupations  Soles occupations  Administrative support occupations, including clerical  Private household occupations  Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, croft, and repoir occupations  Machine operators, ossemblers, and inspectors  Transportation and material moving occupations  Handlers, equipment cleaners, helpers, and loborers	5 543 227 298 95 271 306 94 68 1 311 117 681 1 325 275 475	1 767 42 122 34 79 66 31 2 248 83 245 502 90 223	3 776 185 176 61 192 240 63 66 1 063 34 436 823 185 252	3 015 129 145 54 185 212 53 54 770 26 343 629 170 245	347 41 16 7 - 22 2 12 128 8 25 81 5	598 - 80 22 45 33 11 - 68 11 84 133 33 78	820 34 27 5 23 14 8 2 113 66 140 230 43 115	204 8 15 7 - 12 12 - 55 6 21 49 14 5	194 8	330 - 8 - 32 18 28 9 56 - 13 100 17 49
NCOME IN 1989   Households   Less than \$5,000	4 852 1 046 613 733 896 625 446 376 98 19 15 354 21 426 3 607 19 825 7 216	1 570 290 242 259 213 226 160 132 48 - 14 828 22 037 1 203 17 482 7 266	3 282 756 371 474 683 399 286 244 500 19 15 658 21 134 2 404 20 534 7 192	2 627 611 296 390 505 328 232 212 34 19 15 317 21 250 1 939 20 136 7 265	223 20 17 44 79 23 30 10  20 352 22 078 188 19 891 7 310	381 32 22 47 64 62 80 51 23 - 29 205 31 090 32 955 9 567	758 159 158 129 63 97 73 54 25 	281 72 56 46 45 48 - 14 - 11 302 15 410 177 12 670 6 890	232 79 20 68 49 8 8 - - 11 118 11 247 202 11 118 3 494	366 118 66 44 54 49 9 26 - - 9 878 16 619 245 14 196 6 628
INCOME TYPE IN 1989  Households  With earnings  Mean earnings (dollars)  With Social Security income  Mean Social Security income (dollars)  With public ossistance income  Mean public ossistance income (dollars)	4 852 3 781 23 993 1 211 5 413 793 2 760	1 570 1 165 25 255 457 5 345 315 2 310	3 282 2 616 23 431 754 5 454 478 3 056	2 627 2 151 22 985 587 5 285 392 3 028	223 182 24 693 46 3 356 38 2 606	381 316 33 591 109 5 996 55 4 152	758 538 24 725 186 5 119 164 1 950	281 194 13 971 116 5 605 69 2 187	232 181 11 999 29 5 203 29 3 868	366 259 18 794 136 4 860 86 2 856
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) Married-couple families (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars)	24 365 24 330 34 142 37 474 12 372 9 994	24 862 26 871 33 373 38 622 13 586 11 935	24 116 23 049 34 585 36 817 11 802 9 134	23 969 23 082 35 021 37 167 11 494 8 371	22 319 20 663 26 995 26 271 16 794 15 214	34 251 39 179 37 048 44 089 24 290 18 800	22 871 24 848 33 758 37 901 11 514 10 959	16 822 12 745 20 156 10 698 11 905 11 634	11 499 9 230 19 651 15 741 7 543 5 377	19 942 19 693 25 952 29 648 12 416 9 912
Ait Income Levels In 1989  Families Householder worked in 1989 With reloted children under 18 years With related children under 18 years With related children under 5 years Married-couple families Householder worked in 1989 With related children under 18 years Urrelated individuals for whom poverty status is determined. Nanfamily householder 65 years and over Persons for whom poverty status is determined. Persons under 18 years Related children under 18 years Related children under 5 to 17 years Persons 65 years and over	3 607 2 792 2 660 932 1 831 1 536 1 285 476 1 475 1 040 1 210 424 1 547 1 245 512 14 347 5 194 5 194 6 193 6 193 6 193 7 194 7 194 8	1 203 884 886 289 669 533 458 152 471 308 393 132 415 367 203 1 733 1 733 1 731 1 319 502	2 404 1 908 1 774 643 1 162 1 003 827 324 1 004 732 817 292 1 132 878 309 9 594 3 461 3 417 2 572 830	1 939 1 505 1 436 551 924 797 690 283 823 581 650 241 869 688 205 7 723 2 842 2 817 2 074 638	188 172 149 39 86 70 54 20 91 91 86 19 73 35 25 688 227 217 219	320 264 212 68 245 199 161 56 69 59 45 9 75 61 29 1 243 400 398 306 133	596 401 462 180 304 245 226 77 264 141 221 101 181 162 84 2 520 1 032 1 032 752 230	177 126 120 30 71 46 40 13 81 62 70 17 114 104 74 174 174 174 174 146 112	202 137 162 69 66 58 58 42 136 79 104 27 51 30 749 378 370 274 24	245 159 142 84 106 67 60 36 100 72 70 42 152 121 66 929 252 252 252 252 144
Income In 1989 Below Poverty Level Families Percent below poverty level	1 092 30.3 639 969 416 233 127 188 88 797 484 734 310 801 610 356 4 865 33.9 2 297 2 251 1 632 598	400 33.3 3215 365 125 110 43 89 31 275 160 261 97 133 1 787 37.6 845 843 641 217	592 28.8 424 604 291 123 84 99 57 522 324 473 218 591 413 223 3 078 3 32.1 1 452 1 408 991 381	610 31.5 377 533 258 114 80 95 53 449 281 406 189 428 299 147 2 568 33.3 1 211 1 186 803 287	19 10.1 14 14 9 9 4 4 4 10 10 10 20 20 131 19.0 27 27 27 27 27 27 27 27 27 27 27 27 27	31 9.7 13 21 5 16 1 1 4 15 12 15 1 1 45 34 29 174 14.0 79 77 61 50	242 40.6 116 223 92 61 26 50 21 166 78 158 69 84 82 43.8 564 43.8 564 408 99	85 48.0 55 79 17 27 10 27 - 58 45 52 17 65 45 358 126 126 128	100 49.5 43 91 29 16 8 16 8 84 35 75 21 27 13 - 387 51.7 230 222 174 9	93 38.0 47 555 41 22 7 7 7 7 55 34 42 28 87 56 40 351 37.8 122 122 122 56 85

# Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals far split tracts,	BNA's in Margan	Caunty—Can.			Decatur city (pt.),	Margan Caunty		
Area	Tract 6	Tract 7	Tract 51.03	Tract 1 (pt.)	Tract 5 (pt.)	Tract 6 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)
CCUPATION  Employed persons 16 years and over	54 45 34 77 105 21 6 330 17 144 246	588 30 28 6 30 34 - 8 91 - 103 189 39 30	236 13 20 9 9 8 8 4 9 54 9 34 46 10	194 8 - - 37 7 - 8 74 - 21 14 10	330 - 8 - 32 18 28 9 56 - 13 100 17 49	1 200 54 45 34 77 105 21 6 316 17 136 246 54 89	562 30 28 6 30 34 - 8 91 - 77 189 39 30	312 	215 10 17 9 9 8 4 9 52 9 34 38 7 9
INCOME IN 1989  Households Less than \$5,000	233 95 160 190 121 63 80 30 19 15 307 22 587 750 22 396	479 97 39 39 88 59 90 54 13 21 28 863 408 22 404 7 853	182 19 15 24 17 35 31 41 - 28 712 30 007 147 33 125 9 056	232 79 20 68 49 8 8 	366 118 66 44 54 49 9 26 - 9 878 16 619 245 14 196 6 628	969 233 95 138 190 121 63 80 30 19 15 758 22 813 728 22 794 7 382	466 97 39 39 88 59 90 54 — 20 962 25 270 395 21 779 7 429	259 38 64 46 81 15 15  - 12 566 15 213 141 8 752 7 803	165 19 12 24 10 33 29 38 - 28 826 29 873 135 29 962 9 161
INCOME TYPE IN 1989  Households  With earnings Mean earnings (dallars)  With Social Security incame Mean Social Security incame (dollars)  With public assistance incame  Mean public assistance incame (dallars)	765 24 831 321 5 328 191	479 420 28 629 81 5 114 60 3 430	182 170 29 757 26 8 055 19 2 230	232 181 11 999 29 5 203 29 3 868	366 259 18 794 136 4 860 86 2 856	969 743 25 214 321 5 328 191 2 883	466 407 26 861 81 5 114 60 3 430	259 245 15 479 - - -	165 156 29 505 20 8 295 16 1 923
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With awn children under 18 years (dollars) Married-couple families (dollars) With awn children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dallars) POVERTY STATUS IN 1989	26 927 27 148 38 611 45 232	28 210 27 721 43 869 45 790 11 479 9 058	33 526 34 130 41 029 43 251 19 142 6 332	11 499 9 230 19 651 15 741 7 543 5 377	19 942 19 693 25 952 29 648 12 416 9 912	27 358 28 007 38 611 45 232 12 828 9 416	26 373 25 314 41 221 42 479 11 479 9 058	13 958 10 142 18 510 17 053 4 850 4 850	33 030 34 846 39 970 43 251 18 291 3 202
All Income Levels in 1989  Families	559 180 358 291 262 81 315 238 251 99	408 343 323 142 210 201 169 61 162 124 136 71	147 127 100 27 99 95 64 27 43 32 36	202 137 162 69 66 58 42 136 79 104 27	245 159 142 84 106 67 60 36 100 72 70 42	728 561 537 172 358 291 262 81 293 216 229 91	395 330 310 142 197 188 156 61 162 124 136 71	141 127 113 33 62 62 49 23 64 50 64	135 115 96 27 94 90 64 27 36 25 32 -
Nantamity hauseholder 65 years and aver Persons for whom poverty status is determined. Persons under 18 years Related children under 18 years Related children 5 ta 17 years Persons 65 years and over	241 107 3 074 1 072 1 072 821	71 22 <b>1 682</b> 757 757 540 84	35 5 545 170 170 136 37	30 - 749 378 370 274 24	121 66 <b>929</b> 252 252 144 162	241 107 <b>3 004</b> 1 024 1 024 781 328	71 22 1 631 745 745 528 84	118 - <b>528</b> 154 154 137	504 163 163 129 30
Income in 1989 Below Poverty Level Families Percent below paverty level Hausehalder warked in 1989 With related children under 18 years With related children under 5 years Married-couple families Hauseholder warked in 1989 With related children under 18 years. With related children under 5 years Unrelated individuals Nonfamily hauseholder 65 years and over Persons Percent below paverty level Persons under 18 years Related children under 18 years Related children 18 years Related children 5 years Related children 18 years Related children 18 years Related children 5 to 17 years Persons 5 years and 6 years Persons 5 years and 6 years	27.5 130 181 84 34 23 30 16 164 107 143 68 213 153 86 1 031 33.5 432 432 432	133 32.6 105 133 72 9 9 9 106 86 106 62 35 22 111 524 31.2 330 330 330 188 11	31 21.1 19 26 9 9 9 17 10 10 17 - 3 3 3 97 17.8 34 44 26	100 49.5 43 91 29 16 8 8 84 35 75 21 27 13 - 387 51.7 230 222 174	93 38.0 47 55 41 22 7 7 7 55 44 42 28 87 56 40 351 37.8 122 122 56	192 26.4 116 167 84 34 23 30 16 150 93 129 68 213 153 86 977 32.5 392 392 281 162	133 33.7 105 133 72 9 9 - 106 86 106 62 35 22 11 524 32.1 330 330 330 188	61 43.3 47 61 23 24 24 13 37 23 37 10 34 23 23 20 38.4 86 86	31 23.0 19 26 9 9 9 9 9 17 10 17 - - 9 4 18.7 34 34 26
Ratio of Income in 1989 to poverty level: Persons belaw 50 percent of poverty level Persons belaw 125 percent of poverty level	. 479	309 628	13 51 115	204 510	223 396	479 1 243	309 628	167 266	51 94

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Lawrence C	aunty
Area	Decatur, AL MSA	Lawrence Caunty	Margan Caunty	BNA 9793	8NA 9795
PLACE OF BIRTH All persons	2 526	2 115	411	407	411
Native	2 517	2 115	402	407	411
Fareign barn  LANGUAGE SPOKEN AT HOME AND ABILITY TO  SPEAK ENGLISH	,	_	1	-	
Linguistically isalated hausehalds  Persons 5 years and over	2 419	2 040	379	386	398
Speak a language ather than English	26 4 -	26 4 -	=	12 - -	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 184	1 056	128	183	214
Preprimary schaal	42	34	8	5 5	10
Public schaal	29 1 036	21 947	8 89	171	193
Public schaal	1 036	947 75	89 31	171 7	193 11
Public college	103	72	31	7	{
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 158	903	255	164	175
Less than 9th grade 9th ta 12th grade, na diplama	135 192	87 149	48	23 25	26
High schaal graduate (includes equivalency)Same callege, na degree	517 198	450 155	67 43	94 16	112 26
Associate degree	35	28	7	-	-
Bachelar's degree Graduate ar prafessianal degree	66	19 15	47	<del>-</del> 6	
Percent high school graduate ar higher	71.8	73.9	64.3	70.7	81.7
Percent bachelar's degree ar higher	7.0	3.8	18.4	3.7	
Children ever barn per 1,000 wamen 15 ta 44 years	1 723	1 784	1 341	1 371	1 812
RESIDENCE IN 1985 Persons 5 years and over	2 419	2 040	379	386	398
Same hause Different hause in United States	1 749 670	1 516 524	233	287 99	229 169
Central city af this MSA/PMSA Remainder af this MSA/PMSA	80 489	58 419	22 70	99	5 <sub>4</sub>
Different MSA/PMSA	80	44	36	12	34
Nat in an MSA/PMSA Abraad	21	3 -	18	Ξ.	-
JOURNEY TO WORK				100	150
Workers 16 years and overCar, truck, ar van		<b>837</b> 785	185 182	1 <b>52</b> 136	152 152
Drove alaneCarpaoled	787 180	637 148	150 32	109 27	131 21
Public transpartationOther means	-	<del>-</del>		Ξ	
Warked at hame	51	48	3	16 20.2	26.
Mean travel time to work (minutes) Warked in MSA/PMSA of residence	836	24.4 722	32.3 114	121	125
Central cityOutside central city	577	230 492	29 85	121	6.
Warked outside MSA/PMSA af residence	186	115	71	31	27
LABOR FORCE STATUS Persons 16 years and over	1 478	1 195	283	231	211
In labar farceEmplayed	1 065	880 829	185 185	165 152	15 <i>6</i> 152
Unemployed	43	43	-	13	2.0
Percent af civilian labar farce Females 16 years and over	759	4.9 <b>618</b>	141	7.9 122	10:
EmplayedUnemplayed		382 22	76	64 13	6.
With awn children under 6 years	99	89 46	10	12 6	2 1
With awn children 6 to 17 years only In labar farce	389	337 249	52 50	60 42	6.4
Persons 16 to 19 years	222	204	18	40	3
Nat enralled in schaal Unemplayed or nat in labar force	14	14	=	_	
Nat high school graduate Employed	1 =	_	- 1	=	
Unemployed Not in labar force	-	-	-1		
WORK STATUS IN 1989 Persons 16 years and over who worked in					
1989Usually warked 35 ar mare haurs per week	1 143 861	<b>933</b> 694	210 167	1 <b>53</b> 135	17: 12
50 ta 52 weeks	562	440	122	98	7
DISABILITY Chatter and address than the same of the sa					
Civilian noninstitutionalized persons 16 to 64 years	1 407	1 159	248	220	20
With a mability ar self-care limitation With a mability limitation	. 27	48 27	2	16 16	1
In labar farce With a self-care limitation	. 6	6 29	- 2	6	1
With a work disability	. 112	72	40	22 6	į
In labor farce Prevented fram working	. 67	43	16	16	
No wark disability In labor farce		1 087 851	208 169	198 159	18 14
Civilian noninstitutionalized persons 65 years and over			32	11	
With a mability ar self-care limitation With a mability limitation	. 18	14	4	5 5	
With a self-care limitation			4 4	5	

# Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshald is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Lawrence Co	ounty
Area	Decatur, AL MSA	Lawrence Caunty	Margan Caunty	BNA 9793	BNA 9795
OCCUPATION					150
Executive, administrative, and managerial accupations	1 014 51	<b>829</b> 40	185	<b>152</b> 12	<b>152</b> 9
Prafessianal specialty accupations	90	54	36	6	_
echnicians and related support accupations	35	28	7	6	17
Gales accupationsAdministrative support accupations, including clerical	119	106 94	13	18 13	12
rivate hausehold accupations	3	′-	3	-	<u>'-</u>
ratective service accupations	18	.11	7	<del>-</del>	-
ervice accupations, except protective and household	151	112 39	39	6 31	20
recisian praductian, craft, and repair accupations	154	115	39	13	27
Machine aperatars, assemblers, and inspectors	99	96	3	26	3]
ranspartation and material maving accupations	55 91	47 87	8 4	12 9	9 27
landlers, equipment cleaners, helpers, and laborers	"	0,	7	,	-7
COME IN 1989	598	450	140	94	95
Householdsess than \$5,000ess	14	<b>458</b> 5	140	5	73
5,000 ta \$9,999	55	29	26	6	10
10.000 ta \$14.999	41	41		6	7
15,000 ta \$24,999	139	100 98	39 40	20 12	30 26
25,000 to \$34,999	89	74	15	12	์กัก
50,000 ta \$74,999	.85	76	9	27	ii
75,000 ta \$99,999	37	35	2	6	-
100,000 ar mare	20.000	20 170	24 583	27 083	27 813
Aedian (dallars)Aedian (dallars)	29 338 32 702	30 179 35 004	24 583 25 172	27 083 35 695	28 740
Families	587	455	132	94	92
Aedian incame (dallars)	29 743	30 313	25 000	27 083	28 750
er capita incame (dallars)	7 773	7 495	9 206	7 820	7 208
	,,	,•			
NCOME TYPE IN 1989	598	458	140	94	95
Households	544	434	110	83	85
Mean earnings (dallars)	33 731	35 282	27 615	38 678	29 616
/ith Sacial Security incame	85	58	27	27	17
Mean Sacial Security income (dallars)	5 170	5 119	5 278	3 384	4 712
/ith public assistance incame Mean public assistance incame (dollars)	26 2 418	5 2 676	21 2 356	_	
	1 710	2 0/0	2 050		
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	33 062	35 004	26 368	35 695	29 090
Families (dollars) /ith awn children under 18 years (dollars)	32 129	33 677	25 832	39 808	29 343
Morried-couple families (dollars)	35 519	37 584	28 595	37 374	32 740
fith awn children under 18 years (dollars)	34 658	35 891	29 208	39 808	33 882
Female householder, no husband present	20 967	21 447	17 405	29 858	11 756
(dollars) ith awn children under 18 years (dollars)	16 251	15 928	17 405	27 030	11 756
		,20			
OVERTY STATUS IN 1989					
Il Income Levels In 1989		400		04	0.0
Fomiliesauseholder warked in 1989	587 503	<b>455</b> 401	132 102	<b>94</b> 77	92 82
/ith related children under 18 years	471	377	94	67	78
With related children under 5 years	82	41	41	13	78 14 <b>76</b>
Morried-couple families	505	389	116	<b>73</b>	66
lousehalder warked in 1989 Vith related children under 18 years	441	346 332	95 78	67 67	62
With related children under 5 years	82	41	41	13	14
Female householder, no husband present	59	52	7	21	16
louseholder warked in 1989	48	41	7	10	16
Vith related children under 18 years	38	31	7		16
With related children under 5 years Unrelated Individuals for whom poverty status is	_	_	-	_	
determined	26	9	17	_	3
lonfamily householder	11	3	8	-	3
5 years and over	2 523	2 115	408	407	411
Persons for whom poverty status is determined_ Persons under 18 years	1 1 150	1 020	130	204	208
Related children under 18 yeors	1 150	1 020	130	204	208
Related children 5 to 17 years	1 043	945	98	183	195
ersons 65 years and over	60	28	32	11	(
ncome in 1989 Below Poverty Level					
Fomilies	67	50	17	11	10
Percent belaw paverty level	11.4	11.0	12.9	11.7	10.9
lousehalder worked in 1989 With related children under 18 years	32 46	28 33	13	_	
With related children under 5 years	1 4	-	4	_	
Married-couple familles	37	29	8	-	(
lausehalder warked in 1989	22	18	4	-	•
With related children under 18 years	27	23	4	-	
With related children under 5 years Female householder, no husband present	15	15	4	11	
Househalder worked in 1989	4	4	_	-	
Nith related children under 18 years	4	4	-	-	4
With related children under 5 years		-	8	_	
Unrelated individualsNanfamily hausehalder			8	_	
55 years and over	-	_	-	-	
Persons	256	183	73	27	2
Percent belaw poverty level	10.1	8.7	17.9	6.6	6.3
Persons under 18 years Related children under 18 years	120	76 76	44	7	
Related children 5 to 17 years	99	63	36	-	
Persons 65 years and over		20	8	5	(
Ratio of income in 1989 to poverty level:					
Persans belaw 50 percent of paverty level Persons belaw 125 percent of poverty level	29 393	29 278	115	_ 45	2

#### Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[The above table was amitted because there were na qualifying areas]

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[The above table was amitted because there were na qualifying areas]

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hisponic origin may be of ony roce. Threshold is 400 persons. Doto based an sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		
Area	Decotur, AL MSA	Morgan County
PLACE OF BIRTH		
All persons	<b>533</b> 405	515 387
Foreign born	128	128
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	26	26
Persons 5 years and over	496	483
Speak o longuage other thon English  Do not speak English "very well"  In linguistically isoloted households	238 72 57	235 69 57
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		140
Persons 3 years and over enrolled in school Preprimory school	142	142 9 9
Public school	9 92	92
Public schoolCollege	92 41	92 41
Public college	41	41
EDUCATIONAL ATTAINMENT Persons 25 years ond over	344	331
Less than 9th grode 9th to 12th grode, no diplomo	82 27	72 27
High school groduote (includes equivalency)Some college, no degree	96 64	96 61
Associote degree	8 31	8 31
Groduote or professional degree	36	36
Percent high school graduate or higher Percent bachelor's degree or higher	68.3 19.5	70.1 20.2
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 741	1 708
RESIDENCE IN 1985 Persons 5 years and over	496	483
Same house Different house in United States	192 274	179 274
Centrol city of this MSA/PMSA	77	77 5
Different MSA/PMSA	131	131 61
Abrood	30	30
JOURNEY TO WORK Workers 16 years and over	283	283
Cor, truck, or von	254	254 217
Drove olone	217 37	37
Public transportation Other meons	23	23
Worked ot home Mean trovel time to work (minutes)	19.4	6 19.4
Worked in MSA/PMSA of residence		200 125
Outside centrol city Worked outside MSA/PMSA of residence	75	75 83
LABOR FORCE STATUS		366
Persons 16 years and over	295	292
EmployedUnemployed	12	283
Percent of civilion lobor force Females 16 years and over	169	3.1 <b>166</b>
Employed Unemployed	100	100 9
With own children under 6 years	36	36 17
With own children 6 to 17 years only In lobor force	. 52	49 49
Persons 16 to 19 years Not enrolled in school	. 10	10
Unemployed or not in lobor force	.1 -	_
Not high school groduote Employed	.   -	Ξ
Unemployed Not in lobor force		-
WORK STATUS IN 1989 Persons 16 years and over who worked in	201	298
Usually worked 35 or more hours per week 50 to 52 weeks	. 271	268 180
DISABILITY Civilian noninstitutionalized persons 16 to 64		
With a mobility or self-core limitation	329	<b>326</b>
With a mobility limitation	.   -	_
With a self-core limitation	. 6	- 6 14
With o work disobility	.   14	14
Prevented from workingNo work disability	. 315	312
In lobor force 65 years Civilian noninstitutionalized persons 65 years		278
With a mobility or self-core limitation		34
With a self-care limitation	-	-

Census Area	Tract	or	Block	Numbering
Alcu				

Area	Oecatur, AL MSA	Morgon County
OCCUPATION		
Employed persons 16 years and over	283	283
Executive, administrative, and monogeriol occupations Professional specialty accupotions	31 51	31 51
Technicions and related support occupations	16	16
Sales occupationsAdministrative support occupations, including clerical	30	30
Privote household occupationsPrivote household occupations	16	16
Service occupations, except protective and household	6	6
Forming, forestry, and fishing occupations Precision production, craft, and repoir occupations	15 51	15 51
Mochine operators, assemblers, and inspectors	62	62
Tronsportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	5	5
INCOME IN 1989 Households	192	192
Less than \$5,000 \$5,000 to \$9,999	9 20	9 20
510 000 to \$14 999	19	19
515,000 to \$24,999 525,000 to \$34,999 535,000 to \$49,999	8 52	8 52
\$35,000 to \$49,999	30	30
\$50,000 to \$74,999 \$75,000 ta \$99,999	40 8	40 8
\$100,000 or more	6	22 222
Median (dollars) Meon (dollars)	33 333 37 264	33 333 37 264
Families	148	148
Median income (dollars)	34 722 15 225	34 722 15 587
Per copita incame (dallars)	15 225	15 567
INCOME TYPE IN 1989	192	192
Households	175	175
With earnings Mean earnings (dollors) With Sociol Security income	35 890 34	35 890 34
Mean Social Security income (dollors)	8 934	8 934
With public assistance income Mean public assistance income (dollars)	19 2 565	19 2 565
	2 303	2 303
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	41 427	41 427
With own children under 18 years (dollars)	31 237	31 237
Married-couple families (dollars) With own children under 18 yeors (dollors)	48 321 36 096	<b>48 321</b> 36 096
Female householder, no husband present	26 395	26 395
(dollars)With own children under 18 years (dollors)	20 598	20 598
POVERTY STATUS IN 1989		
All Income Levels In 1989 Fomilies	148	148
Householder worked in 1989	143	143
With related children under 18 yearsWith related children under 5 years	99 28	99 28
Morried-couple families	89 89	<b>89</b> 89
Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years	56	56
With reloted children under 5 yeors Female householder, no husband present	28 22	28 <b>22</b>
Householder worked in 1989	22	22
With reloted children under 18 years	18	18
With related children under 5 years		
doterminedNonfamily householder	56 44	<b>56</b> 44
65 years and over	23	23
Persons for whom poverty status is determined. Persons under 18 years	527 156	<b>509</b> 151
Reloted children under 18 yeors	156 119	151 119
Related children 5 to 17 years Persons 65 years ond over	44	34
Income In 1989 Below Poverty Level		
Families	22	22
Percent below poverty levelHousehalder worked in 1989	14.9	14.9 17
With related children under 1X years	17	17
With related children under 5 years	10	10 <b>10</b>
Householder worked in 1989	10	10
With related children under 18 years With related children under 5 years	10	10 10
Female householder, no husband present Householder worked in 1989	1 7	<b>7</b> 7
With related children under 18 years	1 7	7
With related children under 5 years Unrelated individuals	-	15
Nonfomily hauseholder	9	9
65 years and over	67	6 <b>7</b>
Percent below poverty level	12.7	13.2
Persons under 18 years	16	16 16
Reloted children 5 to 17 years Persans 65 years and over	16	16
	"	"
Ratio of income in 1989 to poverty level-		
Ratio of income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	15 67	15 67

# Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering Area	Decetion all 1100	Man C
	Decotur, AL MSA	Morgan County
PLACE OF BIRTH All persons	113 523	88 942
Native	113 069	88 515
LANGUAGE SPOKEN AT HOME AND ABILITY TO	454	427
SPEAK ENGLISH		
Linguistically isoloted households	119 105 947	97 <b>83 087</b>
Persons 5 years and over Speak a language other than English	2 215	1 733
Do not speak English "very well" In linguistically isolated households	710 211	574 178
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		
Preprimory school	25 711 1 504	<b>21 028</b> 1 314
Public schoolElementary or high schaal	853 19 127	682 15 258
Public school	19 127 18 286 5 080	15 258 14 587 4 456
Public college	4 500	3 905
EDUCATIONAL ATTAINMENT Persons 25 years ond over	74 751	58 693
Less than 9th grade 9th to 12th grade, no diplomo	10 473 13 861	7 226 9 887
High school groduote (includes equivalency)	23 444	17 500 11 190
Some college, no degree	12 611 3 860	3 361
Bochelor's degree	7 254 3 248	6 566 2 963
Percent high school groduote or higher	67.4	70.8
Percent bachelor's degree or higher	14.0	16.2
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 247	1 241
RESIDENCE IN 1985 Persons 5 years and over	105 947	83 087
Same house	58 012 47 709	43 450
Different house in United States Central city of this MSA/PMSA	12 593	39 411 11 691
Remoinder of this MSA/PMSA Different MSA/PMSA	17 415 12 376	11 802 11 306
Not in an MSA/PMSAAbrood	5 325 226	4 612 226
JOURNEY TO WORK		220
Workers 16 years and over	52 289 49 711	<b>41 521</b> 39 748
Drove alone	42 727	34 627
CorpoaledPublic tronspartation	6 984 136	5 121 93
Worked at home	1 217 1 225	916 764
Mean trovel time to work (minutes) Worked in MSA/PMSA of residence	22.0 39 507	21.1 30 419
Central cityOutside central city	21 184 18 323	18 526 11 893
Worked outside MSA/PMSA of residence	12 782	11 102
LABOR FORCE STATUS Persons 16 years and over	88 919	69 430
In lobor force	55 963 53 045	44 184 41 995
Employed Unemployed Percent of civilion lobor force	2 830	2 101
Females 16 years and over	5.1 <b>46 239</b>	4.8 <b>36 233</b>
EmployedUnemployed	22 020 1 592	17 582 1 205
With own children under 6 years In labor force	6 950 3 733	5 427 2 975
With own children 6 to 17 years only In labor force	8 629 6 051	6 783 4 796
Persons 16 to 19 years	6 541	5 012
Unemployed or not in labor force	1 730 763	1 171 469
Not high school groduote Employed	1 017 492	703 377
Unemployed Not in lobor force	160 365	80 246
WORK STATUS IN 1989		
Persons 16 years and over who worked in	<b>60 486</b> 49 651	47 710
Usually worked 35 or mare hours per week 50 to 52 weeks	49 651 36 333	39 218 29 027
DISABILITY		
Civilian noninstitutionalized persons 16 to 64 years	74 203	57 954
With a mobility or self-core limitation With a mobility limitation	3 392 1 757	2 412 1 252
In lobor force With o self-care limitotion	293 2 420	213 1 717
With a work disobility In labor force	6 741	4 801 1 598
Prevented fram warking Na work disability	4 032	2 795 53 153
In lobor force	52 368	41 494
and over	13 258	10 178
With a mobility or self-core limitation With a mobility limitation	1 3 065	2 585 2 174
With a self-care limitation	1 912	1 361

# Census Tract or Block Numbering Area

Area		
	Decotur, AL MSA	Morgan County
OCCUPATION  Employed persons 16 years ond over  Executive, administrative, and manageriol occupations  Prafessional specialty occupations  Technicians and related support accupations  Sales occupations  Administrative support occupations, including clerical	53 045 5 104 6 424 1 827 5 507 7 005	41 995 4 444 5 760 1 651 4 548 5 683
Private household occupations Protective service occupations Service occupations, except protective and hausehald Forming, forestry, and fishing accupations Precision production, craft, and repair accupations Machine aperators, assemblers, and inspectors Transportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	128 807 4 196 1 205 9 273 6 730 2 530 2 309	112 675 3 368 761 6 917 4 664 1 861 1 551
INCOME IN 1989	43 434 3 114 4 390 4 270 7 731 7 229 8 025 6 330 1 461 8 785 33 222 33 512 32 240	33 986 2 177 3 081 3 181 5 784 5 769 6 455 5 460 1 268 801 29 711 34 945 26 006 34 485
Per capita income (dollars) INCOME TYPE IN 1989 Households	12 802 43 434	13 438 33 986
With earnings Mean eornings (dallars) With Social Security incame Mean Social Security incame (dollars) With public assistance income Mean public assistance income (dollars)	34 861 34 977	27 540 36 460 8 920 7 270 1 845 2 916
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) Morried-couple families (dollars) With awn children under 18 years (dollars) Female householder, no husband present	37 846 38 555 40 333 41 851	39 913 40 889 42 468 44 402
(dollars) With own children under 18 years (dollars)  POVERTY STATUS IN 1989	<b>19 073</b> 16 160	<b>19 719</b> 17 101
All Income Levels in 1989  Families	6 299 28 898 24 273 14 050 5 697 3 533 2 355 2 152	26 131 21 563 13 036 5 013 22 667 19 071 10 951 4 522 2 695 1 862 1 657 413
determined  Nonfamily householder  65 yeors and over  Persons for whom poverty status is determined  Persons under 18 yeors  Reloted children under 18 years  Related children 5 to 17 yeors  Persons 65 years ond over	9 748 4 390 111 768 27 809 27 650 20 126	9 183 7 969 3 495 87 705 21 918 21 809 15 985 10 092
Income In 1989 Below Poverty Level Fomilies Percent below poverty level Househalder worked in 1989 With reloted children under 18 years With reloted children under 5 yeors Morried-couple families Householder worked in 1989 With reloted children under 18 years	9.3 1 736 1 980 856 1 909 1 107	2 034 7.8 1 141 1 267 570 1 224 703 630
With reloted children under 5 yeors.  Householder worked in 1989 With related children under 18 yeors. With related children under 18 yeors. Unrelated individuals Nonfornily householder 65 years and over Persons Percent belaw paverty level. Persons under 18 years Related children under 18 years Related children 17 yeors Persons 17 yeors Reloted children 5 to 17 yeors Persons 65 years and over	538 828 283 3 622 2 893 1 968 12 962 11,6 3 591 3 497 2 400	328 679 386 549 213 2 676 2 096 1 478 8 723 9,9 2 279 2 213 1 506 2 142
Ratio of Income in 1989 to poverty level: Persons below 50 percent af paverty level Persons below 125 percent af poverty level	4 312	3 061 12 531

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			meanings ar syr	Margan County			ι	awrence Caunty		
Area	Decatur, AL MSA	Lawrence Caunty	Total	Decatur city (pt.)	Hartselle city	BNA 9791	8NA 9792	BNA 9793	8NA 9794	BNA 9795
All housing units	52 631	12 212	40 419	20 613	4 349	756	2 265	1 642	1 662	1 808
YEAR STRUCTURE BUILT										
1989 ta March 1990 1985 ta 1988 1980 to 1984 1970 ta 1979 1960 ta 1969 1950 to 1959 1940 ta 1949 1939 ar earlier	1 522 7 745 5 850 12 882 11 205 6 362 3 161 3 904	500 1 572 1 296 3 523 2 346 1 253 728 994	1 022 6 173 4 554 9 359 8 859 5 109 2 433 2 910	443 2 984 2 008 4 228 4 927 2 846 1 438 1 739	100 506 371 1 001 1 185 643 209 334	26 60 107 233 135 74 53 68	118 270 268 637 439 230 137 166	42 177 215 493 335 132 125	110 154 173 533 265 163 73 191	69 316 176 473 429 169 61
BEDROOMS										
Na bedraam	267 3 689 15 740 26 517 5 679 739	36 516 3 797 6 609 1 143 111	231 3 173 11 943 19 908 4 536 628	142 2 419 5 919 9 268 2 554 311	43 257 1 107 2 464 382 96	7 32 186 432 97 2	12 122 778 1 155 181 17	37 450 930 211 14	6 155 442 860 168 31	- 46 600 1 003 130 29
CONDOMINIUM HOUSING UNITS										
Owner-occupied candaminium housing units Renter-occupied candominium housing units Vacant condaminium housing units	137 237 43	=	137 237 43	137 227 40	=	Ξ	=	Ξ	=	=
SELECTED STRUCTURAL CHARACTERISTICS										
Camplete kitchen facilities	52 104 48 943 25 843 629 288 221 49 209	12 103 10 068 2 251 205 121 63	40 001 38 875 23 592 424 167 158 37 799	20 445 20 471 19 211 85 30 34	4 305 4 339 3 123 45 7 22 4 109	736 380 2 25 9 11	2 240 1 744 1 024 55 35 20 2 023	1 642 1 392 50 13 - 6	1 655 1 575 926 5 - 5 1 579	1 781 1 397 45 30 22 8
HOUSE HEATING FUEL										
Utility gas	6 572 7 138 29 110 1 699 4 642 48	1 230 2 862 4 765 512 2 034	5 342 4 276 24 345 1 187 2 608 41	4 189 262 13 803 335 506 22	855 179 2 655 149 271	25 213 316 22 136	368 341 821 112 381	245 359 475 74 374 7	365 230 818 14 152	62 531 788 95 234
VEHICLES AVAILABLE										
None	4 112 13 098 18 894 13 105 1.9	1 148 2 976 4 047 3 239 2.0	2 964 10 122 14 847 9 866 1.9	1 838 5 882 7 370 4 027 1.8	294 1 086 1 667 1 062 1.9	43 214 230 225 2.0	378 610 637 398 1.6	93 334 594 513 2.2	255 458 511 355 1.7	87 385 716 522 2.1
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 ta March 1990 1985 ta 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 ta March 1990 1985 to 1988 1980 ta 1984 1970 ta 1979 1969 or earlier	36 379 3 453 10 105 5 022 8 675 9 124 12 830 5 939 4 306 1 326 634 625	9 222 813 2 141 1 236 2 485 2 547 2 188 824 769 229 187 179	27 157 2 640 7 964 3 786 6 190 6 577 10 642 5 115 3 537 1 097 447 446	11 796 1 215 3 387 1 416 2 732 3 046 7 321 3 805 2 346 676 250 244	3 025 232 745 429 908 711 1 084 496 382 139 33 34	597 45 118 113 176 145 115 40 38 26 11	1 515 149 293 224 434 415 508 184 211 44 35 34	1 325 73 331 124 383 414 209 76 80 20	1 082 83 218 125 294 362 497 187 134 66 67 43	1 465 163 391 210 381 320 245 81 78 266 355
SELECTED CHARACTERISTICS										
No telephone in unit	3 641 10 835 8 397 207 575 2 387 48 700 47 563 1 137 509 450 59	1 135 2 591 2 104 73 200 665 11 226 10 841 385 184 162 22	2 506 8 244 6 293 134 375 1 722 37 474 36 722 752 325 288 37	939 4 210 2 914 28 83 932 19 053 18 729 324 64 50 14	215 1 013 758 15 36 202 4 080 3 993 87 29 22 7	80 179 159 11 25 26 692 632 60 20 20	250 570 468 14 56 178 1 968 1 821 147 55 44	114 292 238 6 23 55 1 528 1 514 14 6	129 478 321 33 158 1 574 1 559 15 5	197 253 196 - 15 48 1 680 1 636 44 300 19
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Househald income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	35 648 20 698 7 787 4 187 3 600	28 677 17 273 2 466 1 671 795	38 015 21 402 5 321 2 516 2 805	44 612 22 050 2 687 754 1 933	36 865 18 409 549 234 315	31 524 19 650 130 96 34	27 890 17 516 600 378 222	28 493 17 073 326 230 96	28 900 17 335 361 176 185	30 240 14 080 309 208 101

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Lowrence Cour	nty—Con.		Totals for split trocts/BNA's in Morgon Caunty					
Area	BNA 9796	8NA 9797	BNA 9798	BNA 9799	Troct 1	Tract 2	Troct 5	Tract 6	Troct 7	Troct 10
All housing units	1 572	700	1 143	664	1 840	1 409	481	1 421	1 854	1 334
YEAR STRUCTURE BUILT										
1989 to Morch 1990	92 344 93 422 311 154 87 69	12 50 133 179 151 72 43 60	25 112 105 383 146 184 101 87	6 89 26 170 135 75 48 115	10 68 80 108 280 680 341 273	39 200 77 198 707 172 5	27 22 27 26 108 115 156	27 154 24 223 353 303 211 126	7 84 40 743 425 255 69 231	12 28 30 548 645 34 37
BEDROOMS										
No bedroom	7 39 548 844 134	6 273 385 31 5	4 47 348 615 116 13	32 172 385 75 -	155 879 699 93 14	- 6 115 775 446 67	9 43 138 267 24	9 263 474 573 102	116 512 1 010 191 25	37 120 896 238 43
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacont condominium housing units	=	=	Ξ	Ξ	Ξ	24 - 8	=	18 -	7 <sup>-</sup> 17 —	-
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source of water, public system or private compony Sewage dispasol, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 555 1 447 36 26 17 -	695 615 7 12 7 5	1 139 979 161 18 14 4 1 081	660 539 - 21 17 4 623	1 840 1 840 1 824 - - - 1 686	1 409 1 404 1 388 - - - 1 362	481 481 473 5 5 -	1 402 1 405 1 207 9 - 9	1 854 1 800 1 710 - - - 1 723	1 329 1 315 1 291 19 19 1 300
HOUSE HEATING FUEL										
Utility gas	43 497 654 129 158	218 245 22 182	116 265 443 34 223	208 205 10 194	733 22 883 14 34	208 - 1 136 6 12	148 5 159 51 54	493 40 632 55 67 9	527 44 1 026 63 63	195 5 1 063 9 28
VEHICLES AVAILABLE										
None	87 391 547 456 2.0	72 159 199 237 2.1	90 267 390 334 2.0	43 158 223 199 2.1	327 596 520 243 1.5	254 685 423 2.2	170 143 60 44 1.0	356 310 373 257 1.5	214 512 657 340 1.7	31 292 533 444 2.3
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or eorlier  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1979  1979  1979	1 267 178 362 133 299 295 214 73 107 20 7	570 38 120 108 108 196 97 54 15 5 7	898 64 207 152 267 208 183 105 50 9	503 20 101 47 143 192 120 24 56 13 13	897 47 178 108 171 393 789 339 248 97 61	1 232 105 485 98 201 343 130 73 37 20	185 5 38 48 34 60 232 90 70 16 25 31	791 101 124 106 255 205 505 193 200 11 51	1 094 72 304 189 298 231 629 265 211 91 39 23	1 079 69 228 116 377 289 221 133 42 22 19 5
SELECTED CHARACTERISTICS										
No telephone in unit	32 65 1 464 1 436 28 17 17	59 127 103 7 - 54 655 623 32 12 12	87 244 212 14 12 56 1 063 1 039 24 18 18	85 191 177 13 4 25 602 581 21 21	131 511 363 - 12 143 1 686 1 631 55 - -	265 257 - - - 1 362 1 356 6 - -	103 131 58 - 23 79 412 392 20 5	177 293 162 28 127 1 287 1 199 88 9	184 393 336 9 57 1 723 1 648 75 -	15 201 176 - 8 1 281 1 281 - 19 19
Mean household income in 1989:  Owner-occupied hausing units (dollars) Renter-occupied hausing units (dollars) Household income in 1989 belaw poverty level Owner-occupied hausing units Renter-occupied hausing units	28 845 19 542 219 185	28 450 9 805 149 88 61	28 279 18 948 262 219 43	23 672 20 004 110 91 19	30 250 15 712 488 130 358	58 577 43 061 42 42	21 616 13 334 155 41 114	28 763 10 972 409 121 288	37 173 22 017 299 74 225	48 110 30 683 79 10 69

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Totals for	split tracts/BNA	s in Morgan Caun	ty—Con.			
Area	Troct 51.01	Tract 51.02	Troct 51.03	Tract 53.01	Tract 53.02	Troct 53.03	Troct 53.04	Tract 54.01	Troct 54.04	Troct 55
Ail housing units	1 068	2 585	3 472	2 091	1 319	1 434	1 615	213	1 157	1 684
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	26 211 117 278 192 160 37 47	163 1 028 562 522 101 98 62 49	144 921 818 1 014 317 162 69 27	70 330 320 629 381 178 88 95	20 214 178 394 363 78 43 29	28 119 74 140 504 347 78 144	64 198 133 445 331 222 64 158	5 19 104 58 11 2	46 232 130 388 181 102 37 41	47 238 287 384 324 156 120 128
BEDROOMS										
No bedroom	2 36 247 621 148 14	9 373 577 1 303 316 7	10 257 1 260 1 457 447 41	84 434 1 036 479 58	15 103 314 684 153 50	35 87 440 750 110	29 443 949 151 43	- 8 15 87 97 6	16 269 741 111 20	36 659 846 125 18
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condaminium hausing units	Ξ.	53 63 13	18 37 5	Ξ	Ξ	Ξ	=	=	=	10
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source af water, public system or private compony Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 066 935 83 9 9	2 563 2 536 1 869 - - - 2 420	3 458 3 407 2 416 40 15 25 3 183	2 076 1 998 591 36 10 21	1 285 1 302 635 26 7 -	1 429 1 434 1 377 - - - 1 338	1 587 1 576 775 28 - 12 1 513	205 184 12 - - - 213	1 145 1 040 42 19 15 -	1 655 1 541 360 12 10 2
HOUSE HEATING FUEL										
Utility gos	33 155 694 40 96 4	108 137 1 987 69 119	290 81 2 555 112 145	160 235 1 387 48 155 2	104 81 966 33 81	492 11 741 51 43	150 293 877 49 144	- 6 178 11 18	3 232 717 39 114	13 407 773 90 303
VEHICLES AVAILABLE										
None	35 246 386 355 2.2	119 524 1 159 618 2.0	77 914 1 504 688 2.0	146 356 758 727 2.3	70 346 523 326 2.0	101 393 589 255 1.8	65 369 622 457 2.1	- 16 81 116 2.8	33 194 469 409 2.3	117 399 601 469 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
0 wner-occupied housing units	886 75 284 108 182 237 136 66 32 25 8	1 776 329 811 220 214 202 644 434 147 54	1 902 296 673 262 422 249 1 281 727 505 41	1 692 123 548 246 456 319 295 111 89 53 27	883 93 253 139 273 125 382 159 164 52	889 91 192 120 195 291 449 216 170 40 6	1 264 83 357 188 362 274 249 98 86 42 12	196 19 46 37 44 50 17 13 4	983 96 316 157 223 191 122 68 27 22 5	1 326 123 344 262 259 338 260 83 88 60 7
SELECTED CHARACTERISTICS										
No telephone in unit	44 241 222 4 12 19 1 013 982 31 9	31 362 226 - 119 2 420 2 399 21 - -	121 436 293 18 14 38 3 143 3 114 29 40 26	97 411 346 20 28 93 1 956 1 931 25 31	68 216 146 - 50 1 258 1 227 31 7	76 328 239 5 80 1 338 1 306 32 -	76 423 347 5 7 47 1 501 1 471 30 12 5	27 27 27 - - - 213 212 1 -	92 213 202 12 18 20 1 090 1 074 16 15	293 441 377 62 81 1 574 1 533 41 12 4
Mean household income in 1989:  Owner-occupied housing units (dollars)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	36 293 24 788 71 64 7	44 009 26 451 142 35 107	43 282 26 811 282 84 198	45 596 24 176 255 152 103	45 328 17 032 135 53 82	30 724 19 084 223 95 128	33 061 21 764 176 125 51	85 776 35 024 5 5	39 382 22 625 113 80 33	28 542 17 096 290 213 77

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dota bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Decotur city (pt.), Morgan County										
Area	Tract 1 (pt.)	Troct 2 (pt.)	Tract 3	Tract 4	Troct 5 (pt.)	Troct 6 (pt.)	Troct 7 (pt.)	Troct 8	Troct 9	Tract 10 (pt.)	
All housing units	1 830	1 357	1 422	2 068	481	1 130	1 710	1 421	2 268	1 291	
YEAR STRUCTURE BUILT											
1989 to March 1990	108 280 680	39 192 70 166 -707 167 5	12 124 36 132 460 486 120 52	7 169 57 220 184 287 378 766	27 22 27 26 108 115 156	31 15 152 328 290 194 120	7 84 18 713 370 225 62 231	17 126 128 167 770 199 14	49 277 251 488 855 202 97 49	12 9 30 548 621 34 37	
BEDROOMS											
No bedroom	879	- 6 85 753 446 67	12 82 529 616 151 32	68 616 687 529 122 46	9 43 138 267 24	9 199 343 477 102	109 464 925 187 25	133 325 867 82 14	35 453 778 911 91	37 115 858 238 43	
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	-	24 - 8	13	5 51 14	Ξ	18 -	7 17 -	12 - -	18 28 -	Ξ	
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen focilities	1 830 1 814 -	1 357 1 357 1 345 - -	1 416 1 422 1 395 - -	2 016 2 068 2 045 11	481 481 473 5 5	1 111 1 120 1 115 9 - 9	1 710 1 696 1 656 - -	1 421 1 421 1 415 - -	2 226 2 268 2 241 10	1 286 1 291 1 291 - -	
Occupied housing units		1 310	1 339	1 794	417	1 026	1 588	1 341	2 120	1 257	
HOUSE HEATING FUEL										105	
Utility gas	883 14	208 - 1 084 6 12	265 11 1 025 12 21 5	771 24 961 24 6 8	148 5 159 51 54	484 7 422 37 67 9	513 15 951 55 54 —	109 6 1 192 5 29	392 45 1 579 60 44	195 5 1 025 4 28	
VEHICLES AVAILABLE											
None	596 520 243	224 667 419 2.2	104 482 503 250 1.7	275 804 508 207 1.4	170 143 60 44 1.0	356 229 244 197 1.4	197 496 608 287 1.7	12 450 570 309 2.0	183 884 689 364 1.6	26 273 533 425 2.2	
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	47 178 108 171 393 <b>789</b> 339 248 97 61	1 210 100 472 98 197 343 100 51 29 20	806 73 123 85 199 326 533 255 168 76 26	844 75 243 59 155 312 950 399 352 120 32 47	185 5 38 48 34 60 232 90 70 16 25 31	525 5 37 89 222 172 501 193 200 11 47 50	995 72 288 150 298 187 593 249 205 77 39 23	893 74 183 106 197 333 448 253 136 55 4	942 88 187 101 286 280 1 178 722 293 114 14 35	1 060 69 209 116 377 289 197 133 42 22	
SELECTED CHARACTERISTICS											
No telephone in unit	511 363 - 12 143 - 1 686 - 1 631 - 55	257 257 257 - - 1 310 1 304 6	27 401 299 - 69 1 339 1 325 14	74 675 362 - 208 1 794 1 783 11 -	103 131 58 - 23 79 412 392 20 5	162 250 119 - 28 127 1 017 943 74 9	165 354 303 - 9 49 1 588 1 520 68 - -	24 245 208 - 12 1 341 1 335 6 - -	128 457 302 - 86 2 120 2 082 38 - -	10 201 176 - 8 1 257 1 257 - -	
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	30 250 15 712 488 130	58 827 50 621 42 42	49 703 22 750 131 60 71	47 519 17 093 385 67 318	21 616 13 334 155 41 114	30 364 10 919 376 88 288	36 961 22 137 279 66 213	35 908 25 259 65 33 32	33 373 21 429 324 93 231	47 879 34 300 55 10 45	

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering		Decotur city (pt.), Morgan County—Con.									
Area	Troct 51.01 (pt.)	Tract 51.02 (pt.)	Troct 51.03 (pt.)	Troct 53.01 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Tract 53.02 (pt.)			
All housing units	95	2 088	2 890	390	172	-	752	1 089			
YEAR STRUCTURE BUILT											
1989 to March 1990	5 9 - 36 -	144 921 484 414 34 39 24 28	128 866 756 784 209 81 51	9 59 44 210 42 2 - 24	5 12 90 41 10 -		118 70 202 167 91 59 45	18 159 160 365 275 55 37 20			
BEDROOMS											
No bedroom	3 24 68 -	9 340 415 1 046 278	240 1 103 1 137 374 36	3 21 49 283 34	- 13 76 83 -	-	46 225 419 61	8 103 229 596 105 48			
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	-	53 63 13	18 37 5	Ξ	=	-	=	Ξ			
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen facilities Source of water, public system or private compony Sewoge disposal, public sewer Lacking complete plumbing focilities Owner-occupied hausing units Renter-occupied hausing units Occupied housing units	87 48 - -	2 066 2 057 1 816 - - - 1 954	2 876 2 843 2 382 40 15 25	390 378 163 10 10 -	164 152 12 - - - 172		752 752 387 10 - 10 <b>706</b>	1 078 1 089 613 7 7 -			
HOUSE HEATING FUEL											
Utility gos	2 50 6 14	101 62 1 743 - 48	249 28 2 235 53 78	24 348 - 5	- 6 146 8 12	-	138 38 456 29 45	75 34 847 28 74			
VEHICLES AVAILABLE											
None	34 44 15	107 450 934 463 1.9	71 794 1 258 520 1.9	10 17 155 195 2.8	6 77 89 2.7	- - -	76 177 234 219 2.0	64 288 425 281 2.0			
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	30 15 5 18 22 22 3 3	1 382 293 657 166 165 101 572 407 121 44	1 455 253 577 203 255 167 1 188 687 474 21 - 6	352 14 137 53 123 25 25 25 19 4 - 2	160 17 43 29 35 36 12 8 4	- - - - - - - - - -	536 25 131 86 156 138 170 65 46 37 10	750 63 194 130 267 96 308 130 122 49 5			
SELECTED CHARACTERISTICS											
No telephone in unit	. 29 - 29  - 93 - 90 - 3	10 296 160 _ 107 1 954 1 954 _ _	105 352 227 18 11 34 2 603 2 574 29 40 26	- 33 33 10 - 10 367 367 - 10 10	- 18 18 - - 172 172 - - -	- - - - - - - -	51 200 150 10 24 33 696 689 7 10	42 185 115  50 1 051 1 020 31 7 7			
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	40 994 26 460 14	47 867 26 700 116 28 88	45 595 27 428 209 34 175	74 701 87 837 43 43	89 465 38 784 5 5	- - - -	35 873 16 241 98 33 65	47 017 16 437 122 40 82			

[Doto bosed on somple ond subject to sompling variobility, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering		city, Morgon County—			Remoi	nder of Morgon County		
Area	Troct 53.03 (pt.)	Troct 53.04 (pt.)	Tract 55 (pt.)	Troct 1 (pt.)	Troct 2 (pt.)	Troct 5 (pt.)	Troct 6 (pt.)	Troct 7 (pt.)
All housing units	1 415	1 093	-	10	52	-	291	144
YEAR STRUCTURE BUILT								
1989 to Morch 1990	28 119 74 129 496 347 78	54 110 67 305 247 150 35 125	1	10 - - - - - -	- 8 7 32 - 5 -	- - - - -	27 123 9 71 25 13 17 6	- 22 30 55 30 7
BEDROOMS								
No bedroom	35 87 436 735 110	21 217 714 106 35		- - - 10 - -	- 30 22 - -	=	64 131 96 - -	7 48 85 4 -
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	=	-	- -	Ξ	=	Ξ	Ē	Ξ
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities	1 415 1 358 - - -	1 065 1 083 765 28 - 12	-	10 10 10 - - -	52 47 43 - - - - 52	- -	291 285 92 - - - 270	144 104 54 - - - 135
HOUSE HEATING FUEL								
Utility gos	11 726 51 43	150 96 626 41 109	- - - -	- - - - -	- 52 - - -	- - - -	9 33 210 18 - -	14 29 75 8 9
VEHICLES AVAILABLE								
None	589 255	57 239 419 307 2.0	=	=	30 18 4 1.5	= = = = = = = = = = = = = = = = = = = =	81 129 60 1.9	17 16 49 53 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	91 192 120 195 291 <b>434</b> 212 159 40	850 53 228 93 290 186 172 89 55 13	-	-	22 5 13 4 4 30 22 8 - -	-	266 96 87 17 33 33 4 - - - 4	99 
SELECTED CHARACTERISTICS								
No telephone in unit	. 328 239 . 5 . 80 . 1 323 . 1 291 . 32	54 300 254 5 7 39 1 010 993 17 12	-	-	- 8 - - - - 52 52 - -		15 43 43 - - 270 256 14	19 39 33 - 8 135 128 7 -
1.01 or more persons per room	- 30 724 - 19 497 - 212 - 95	34 957 21 338	=	-	44 845 17 860 - - -	-	25 603 17 514 33 33	39 303 20 032 20 8 12

[Doto bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoinder of Morgon County—Con.											
Area	Troct 10 (pt.)	Troct 51.01 (pt.)	Troct 51.02 (pt.)	Troct 51.03 (pt.)	Troct 52	Troct 53.01 (pt.)	Troct 53.02 (pt.)	Troct 53.03 (pt.)				
All housing units	43	973	497	582	1 821	949	230	19				
YEAR STRUCTURE BUILT												
1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1960 to 1969  1950 to 1959  1940 to 1949  1939 or eorlier	19 - - 24 - -	7 185 112 269 192 124 37 47	19 107 78 108 67 59 38 21	16 55 62 230 108 81 18	27 219 295 483 387 203 118 89	61 153 206 217 172 85 29 26	2 55 18 29 88 23 6	- - 11 8 - -				
BEDROOMS												
No bedroom	- - 5 38 - -	2 33 223 553 148 14	33 162 257 38 7	10 17 157 320 73 5	36 572 1 045 143 25	35 188 568 135 23	7  85 88 48 2	- 4 15 -				
CONDOMINIUM HOUSING UNITS												
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	=	Ξ	Ξ	Ξ	Ξ	=	=	=				
SELECTED STRUCTURAL CHARACTERISTICS												
Complete kitchen facilities	43 24 - 19 - 19	971 848 35 9 9	497 479 53 - - - 466	582 564 34 - - - 540	1 796 1 677 73 35 22 13	934 868 41 16 - 11	207 213 22 19 - - 207	19 19 19 - - - 15				
HOUSE HEATING FUEL												
Utility gos	- 38 5 -	12 153 644 34 82	7 75 244 69 71	41 53 320 59 67	20 391 995 61 281 7	22 173 583 19 105	29 47 119 5 7	- 15 - -				
VEHICLES AVAILABLE												
None	5 19 - 19 4.0	35 212 342 340 2.2	12 74 225 155 2.3	6 120 246 168 2.2	118 383 737 517 2.1	60 162 369 313 2.2	6 58 98 45 1.9	4 11 - - .7				
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	19 - 19 - - - - 24 - - - 19 5	796 45 269 103 164 215 133 66 322 22 28 8	394 36 154 49 101 72 27 26 10 -	447 43 96 59 167 82 93 40 31 20 -	1 477 149 439 161 356 372 278 107 79 17 43 32	804 84 280 107 177 156 100 27 39 16 15	133 30 59 9 6 29 74 29 42 3	- - - - 15 4 11 - -				
SELECTED CHARACTERISTICS												
No telephone in unit	5 - - - - - 24 24	44 212 193 4 12 19 920 892 28	21 66 66 - 12 466 445 21	16 84 66 - 3 4 540 540	91 375 322 21 6 74 1 720 1 684 36	46 178 163 - 4 50 893 875 18	26 31 31 - - 207 207	8 - - - - 15 15				
Lacking complete plumbing focilities	19 19	9	=	=	35 27 8	11	Ξ	=				
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household incame in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	61 000 990 24 - 24	35 762 24 750 57 50 7	30 477 24 473 26 7	35 753 18 935 73 50 23	31 037 21 272 214 160 54	39 337 21 749 114 76 38	35 804 19 509 13 13	7 123 11 -				

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Morgan County—Con.												
Area	Tract 53.04 (pt.)	Tract 54.01 (pt.)	Troct 54.04 (pt.)	Troct 54.05	Tract 55 (pt.)	Tract 56	Troct 57						
All housing units	522	41	1 157	1 644	1 684	1 730	3 068						
YEAR STRUCTURE BUILT													
1989 to March 1990	10 88 66 140 84 72 29 33	- 7 14 17 1 2	46 232 130 388 181 102 37 41	31 277 234 564 224 120 70 124	47 238 287 384 324 156 120 128	63 241 212 432 307 193 160	113 683 430 728 484 353 98 179						
BEDROOMS													
Na bedraom	- 8 226 235 45 8	8 2 11 14 6		58 509 864 186 27	36 659 846 125 18	15 37 490 946 214 28	12 109 1 157 1 436 316 38						
CONDOMINIUM HOUSING UNITS													
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	Ξ	-	Ξ	- -	10 3	Ξ Ξ	Ξ						
SELECTED STRUCTURAL CHARACTERISTICS													
Complete kitchen facilities Source of woter, public system or private company Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	522 493 10 - - - - 491	41 32 - - - - - 41	1 145 1 040 42 19 15 -	1 621 1 423 49 28 9 2	1 655 1 541 360 12 10 2	1 695 1 602 51 41 24 17	3 026 2 796 270 96 41 38 2 880						
HOUSE HEATING FUEL													
Utility gas	197 251 8 35	32 3 6 -	3 232 717 39 114	8 452 738 98 240	13 407 773 90 303	82 641 589 57 243 6	38 952 1 492 130 268						
VEHICLES AVAILABLE													
None	8 130 203 150 2.2	10 4 27 3.1	33 194 469 409 2.3	62 335 614 525 2.2	117 399 601 469 2.0	121 344 578 575 2.2	228 576 1 128 948 2.1						
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	414 30 129 95 72 88 77 9 31 29	36 2 3 8 9 14 5 5 - -	983 96 316 157 223 191 122 68 27 22 5	1 304 104 434 263 248 255 232 61 114 20 9	1 326 123 344 262 259 338 260 83 88 60 7	1 401 96 328 227 373 377 217 110 53 9	2 415 254 846 380 410 525 465 140 222 40 45						
SELECTED CHARACTERISTICS													
No telephone in unit  Householder 65 years and over  Owner-occupied housing units  Locking complete plumbing facilities  No telephone in unit  No vehicle available  Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Lacking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  1.01 or more persons per room  1.01 or more persons per room	22 123 93 - 8 491 478 13 - -	9 9 - - - 41 40 1 - -	92 213 202 12 18 20 1 090 1 074 16 15	94 243 199 - 9 42 1 525 1 493 32 11	293 441 377 62 81 1 574 1 533 41 12 4	207 389 347 19 36 91 1 577 1 539 38 41	353 567 477 35 106 179 2 801 2 725 76 79 79						
Mean household income in 1989:  Owner-occupied housing units (dollars)  Renter-occupied housing units (dallars)  Household income in 1989 below paverty level  Owner-occupied housing units  Renter-occupied housing units	22 715 59	69 380 26 000 - - -	39 382 22 625 113 80 33	29 579 24 492 161 130 31	28 542 17 096 290 213 77	27 880 18 945 334 233 101	30 769 20 844 543 416 127						

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Morgan County				Lawrence County		
Area	Decatur, AL MSA	Lawrence County	Total	Decatur city (pt.)	Hartselle city	BNA 9791	BNA 9792	BNA 9793	BNA 9794	BNA 9795
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	24 973	4 697	20 276	11 105	2 753	315	908	602	801	668
With a mortgage	15 894 1 985 2 075	2 414 388 367	13 480 1 597 1 708	<b>7 815</b> 912 948	1 <b>851</b> 312 266	<b>209</b> 34 47	<b>406</b> 89 62	<b>320</b> 43 49	<b>413</b> 101 52	3 <b>91</b> 25 60
\$400 to \$499 \$500 to \$599 \$600 to \$799	2 384 2 534	469 462	1 915 2 072	1 036 1 122	277 294	25 45	94 54	65 69	87 94 43	65 93 61
\$800 ta \$999 \$1,000 to \$1,499	3 513 1 973 1 197	372 240 104	3 141 1 733 1 093	1 712 1 168 720	462 147 93	43 9 -	73 22 12	55 33 6	36 -	56 31
\$1,500 to \$1,999 \$2,000 or more Median (dollars)	179 54 559	6 497	173 48 574	149 48 591	_ 523	6 495	- 451	_ _ 504	453	539
Not mortgaged Less than \$100 \$100 to \$199	9 079 1 505 5 505	2 283 433 1 410	6 796 1 072 4 095	3 290 522 1 943	<b>902</b> 157 555	106 20 72	<b>502</b> 86 284	<b>282</b> 73 135	388 46 251	277 55 180
\$200 to \$299 \$300 to \$399 \$400 to \$499	1 669 274 86	368 55 8	1 301 219 78	626 132 48	156 15 12	14 - -	111 11 8	74 - -	65 26 —	30 12 -
\$500 or more Median (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED	40 154	9 147	31 157	19 159	7 155	158	2 152	144	148	140
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000	7 028 3 000 805	1 918 776 264	5 110 2 224 541	2 438 1 064 218	790 342 81	95 51 4	454 194 69	252 98 19	340 112 49	199 73 30
25 to 29 percent	687 448 1 877	186 97 546	501 351 1 331	254 151 641	90 59 205	3 2 33	23 19 135	37 6 86	40 25 114	31 6 44
Not computed Median \$20,000 to \$34,999	211 22.5 6 017	49 23.0 1 111	162 22.3 4 906	110 22.3 2 540	13 22.9 691	18.9 45	14 21.9 180	6 25.8 132	26.1 201	44 15 23.2 209
Less than 20 percent	3 793 1 049 643	717 170 133	3 076 879 510	1 660 401 237	381 172 83	31 9	149 10	65 27 27	140 37 24	132 38 18
30 to 34 percent	337 195	49 42	288 153	171 71	55 -	3 2	10 2	13	- -	21
Not computed Median \$35,000 to \$49,999	15.5 5 371	15.4 898	15.5 4 473	14.8 2 390	18.2 652	14.7 75	13.1 106	20.2 130	12.2 142	16.9 149
Less than 20 percent	3 865 1 005 318	755 95 34	3 110 910 284	1 633 504 185	525 98 12	55 20 -	100 4 -	115 15 -	119 19 4	117 12 20
30 to 34 percent	106 77 –	11 3 -	95 74 -	40 28 -	5 12 —	=	2 - -	=	Ξ.	-
Median \$50,000 or more Less than 20 percent	15.2 6 557 5 684	11.7 770 <b>68</b> 7	16.0 5 787 4 997	16.5 3 737 3 178	13.3 620 529	14.7 100 94	11.3 168 154	10.0- 88 82	12.5 118 114	12.9 111 80
20 to 24 percent	652 129 58	56 19 6	596 110 52	419 60 48	76 15 —	- - 6	8 4 -	6 - -	4 - -	24 7 -
35 percent or more Not computed Median	30 12.2	10.1	28 12.5	28 12.8	- 11.9	- 10.0-	- 2 11.0	11.1	_ _ 10.0–	16.3
Specified renter-occupied housing units GROSS RENT Less than \$100	12 137 526	1 890	10 <b>247</b> 462	<b>7 278</b> 379	1 <b>082</b>	106 11	<b>482</b> 18	169	<b>477</b> 26	205
\$100 to \$199 \$200 to \$299 \$300 to \$399	1 626 2 255 3 478	446 467	1 180 1 788	868 1 014	157 298	22 20 12	140 95 51	38 36 21	150 131 108	30 46 63
\$400 to \$499 \$500 to \$599	1 784 762	324 73 48	3 154 1 711 714	2 371 1 420 537	268 116 77	3 -	35 3	- -	20 7	7
\$600 to \$749 \$750 to \$999 \$1,000 or more	321 141 59	22 - -	299 141 59	264 106 55	17 3 -	11 - -	4	- - -	=	- - 59
No cosh rent Median (dollars)  HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	1 185 332	446 245	739 342	264 351	97 <b>29</b> 7	27 243	136 213	74 218	35 240	288
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000 Less than 20 percent	3 862 241	781 27	3 081 214	2 211 179	324 12	34	233 7	81	212	86
20 to 24 percent 25 to 29 percent 30 to 34 percent	309 342 198	40 111	269 231	223 193	25 25	1 2 11	18 19	5	21 64 18	- 4 12
35 percent or moreNot computed	2 030 742	47 313 243	151 1 717 499	83 1 344 189	49 188 25	20	114 74	25 51	75 34 31.1	12 29 41 48.1
Median	43.9 3 225 604	37.8 569 175	45.6 2 656 429	47.1 1 738 224	42.3 347 67	46.0 35 2	45.4 71 39	38.8 65 33 8	123 58 29	69
20 to 24 percent	634 663 428	128 58 47	506 605 381	329 422 264	49 96 34	17 - -	6 3 4	8 - 5	14 15	27 8 18
35 percent or more Not computed Median	636 260 26.8	58 103 22.3	578 157 27.6	440 59 28.4	50 51 26.7	16 22.2	2 17 15.0	19 16.7	7 - 20.6	13 3 28.8
\$20,000 to \$34,999 Less than 20 percent 20 to 24 percent	3 045 1 974 579	365 209 25	2 680 1 765 554	1 925 1 211 443	268 205 45	25 3 -	119 66 8	16 7 -	83 63 6	45 35 —
25 to 29 percent 30 to 34 percent 35 percent or more	185 66 25	13 	172 66 14	165 46 12	3 - -	-	1 - -	=	=	Ξ
Not computed	216 17.4 2 005	107 15.3 175	109 17.6 1 830	48 18.1 1 404	15 16.1 143	11 36.8 12	44 14.6 59	9 12.5 7	14 14.6 59	10 13.4 5
Less than 20 percent	1 817 60 29	150 4 -	1 667 56 29	1 311 51 12	134 - 3	12 - -	44 4 -	7 - -	59 - -	=
30 to 34 percent 35 percent or more Not computed	99	_ _ 21	78	30	- - 6	=	- 11	=	=	- - 5
Median	l 11.9	10.0-	12.1	12.1	12.4	10.0-	10.0-	10.0-	11.3	-

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Lawrence County—Con.			Tatols for split trocts/8NA's in Morgan County						
Area	8NA 9796	8NA 9797	8NA 9798	8NA 9799	Troct 1	Troct 2	Troct 5	Tract 6	Troct 7	Troct 10
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	555	205	441	202	860	1 177	185	477	1 053	1 045 856
With a mortgage	286 33	<b>86</b> 29	<b>198</b> 10	105 24	<b>469</b> 88	<b>843</b> 62	<b>60</b> 26	<b>312</b> 72	<b>719</b> 128	85
\$300 to \$399	38	15	32	12	129 111	70 46	5 21	71 60	118 137	161 112
\$400 to \$499 \$500 to \$599	61 36	18 7	35 32 30	19 32	88	56	8	29	97	122
\$600 to \$799 \$800 to \$999	46 45	8	30 28	13	43 3	180 168	_	73 7	172 51	176 141
\$1,000 to \$1,499	27	3	25	-	7	175	-	-	10 6	55 4
\$1,500 to \$1,999\$2,000 or mare	_	_	6		Ξ	63 23	_	Ξ	_	_
Median (dollors)Not mortgaged	554 <b>269</b>	395 <b>119</b>	569 <b>243</b>	493 <b>97</b>	419 <b>391</b>	808 <b>334</b>	340 <b>125</b>	421 <b>165</b>	479 <b>334</b>	561 <b>189</b>
Less than \$100	73	13	59	8	118	13	9	31	84	122
\$100 to \$199 \$200 to \$299	150 33	102 4	147 37	89	241 27	186 93	80 27	65 69	192 51	60
\$300 to \$399	6	_	-	-	-	33 9	9	Ξ	Ξ	_
\$400 to \$499\$500 or more	7	_	Ξ	=	5	_	<del>.</del>	7	7	7
Median (dallors)	151	139	150	144	124	187	170	186	142	185
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							00	105	319	130
Less thon \$20,000 Less thon 20 percent	185 88	109 64	189 62	95 34	395 200	119 42	90 26	195 64	142	32
20 to 24 percent	28 7	9	38	18	50	6 17	11 14	13 21	21 38	6
25 to 29 percent	26	10	35 7	6	25 61	-	12	28	7	19
35 percent or moreNot computed	31	26	40 7	37	59	49 5	14 13	54 15	111	61 6
Median	20.4	13.6	23.8	23.8	19.8	27.6	25.5	28.1 139	24.2 314	34.7 192
\$20,000 to \$34,999 Less than 20 percent	176 97	15 13	90 51	63   39	201 139	192 149	66 66	82	212	127
20 to 24 percent	31 24	2	18 16	13	45 17	9 27	_	12 17	43 21	20 5
25 to 29 percent	4	_	5	6	-	7	_	7	38	28 12
35 percent or more Not camputed	20	Ξ	Ξ	5	_	Ξ	_	21	_	_
Median		10.0-	17.3	14.4	14.4	10.0– 246	10.0	17.6 53	15.2 204	13.7 243
\$35,000 ta \$49,999 Less thon 20 percent	108 108	78 66	97 62	13   13	152 135	129	9	41	170	156
20 to 24 percent	-	12	13 10	_	17	55 52	_	12	29 _	45 23
30 ta 34 percent	_	Ξ	9	-	_	5	-	-	5	14
35 percent or moreNot computed	_	_	3	=	Ξ	5 -	_	-	_	-
Median	12.6 86	10.6 3	13.8 65	10.0 <u>–</u> 31	12.6 112	19.3 620	10.0– 20	11.4 90	14.4 216	15.2 480
Less than 20 percent	67	-	65	31	107	461	20	90	197	441 28
20 to 24 percent	11 8	3	_	= 1	_	108 18	Ξ	Ξ	11	7
30 ta 34 percent	_	-	-	-	-	33	_	Ξ	Ξ	4
35 percent ar moreNat computed	_	Ξ	_	=	5	<del>.</del>	-	-	8	11.7
Median Specified renter-occupied housing units	10.0 <b>–</b>	22.5 <b>74</b>	10.0– <b>141</b>	10.0 <u> </u>	10.0– <b>783</b>	15.1 <b>130</b>	12.5 <b>224</b>	10.0– <b>505</b>	10.5 <b>629</b>	221
GROSS RENT								40	39	
Less thon \$100 \$100 ta \$199	20	7	5 14	4 25	83 174	Ξ	33 87	48 206	75	26
\$200 to \$299 \$300 to \$399	58 17	17 12	34 28	30 12	122 262	6 30	48 30	51 68	126 98	29 57 25
\$400 to \$499	12	-	7	9	101	28	18	79	157 62	25 11
\$500 to \$599 \$600 to \$749	25	_	_	=1	24	20 15	Ξ	22	42	34 26
\$750 to \$999 \$1,000 or more	-	-	=	-1	8	8 10	Ξ	-	_	26
No cosh rent	9	38	53	15	9	13	. 8	31 171	30 361	13 367
Median (dallars) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	280	250	271	238	305	490	191	171	301	307
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000 Less thon 20 percent	35	35	42 10	23	368 46	Ξ	116 8	289 17	206	77
20 ta 24 percent	_	Ξ	-	-	18	-	27	9	8 10	_
25 to 29 percent	8 -	_ 5	_	9	35 12	Ξ	18	80 9	17	7
35 percent ar more	21	12 18	7 25	10	219 38	Ξ	55 8	153 21	143 28	39 31
Not camputed Median	41.7	50.0+	18.5	29.2	47.3	Ē	35.6	39.7	50.0+	50.0+
\$10,000 ta \$19,999 Less than 20 percent	79 15	39	53 9	35 19	225 46	29 -	45	124 35	129 18	-
20 to 24 percent	13	7	10	11	27 51	-	36	9 60	17 30	8
25 to 29 percent	-	12	6 5	_	49	8	-	-	_	-
35 percent or more Nat camputed		20	23	5	52	14 7	9	16 4	58 6	
Median	28.8	26.0	23.0	13.7	28.9	37.1 53	28.1 55	26.3 85	29.4 146	22.5 43
\$20,000 ta \$34,999 Less than 20 percent	_	Ξ	35 23	21 12	85 53	28	46	42	64	43 23
20 to 24 percent	-	Ξ	7	4	24 8	6 13	9	37	68 6	10
30 ta 34 percent		-	-	-	-	-	-	-	. 8	4
35 percent or more Not camputed	9	=	5	5	-	6	-	6	-	10
Median \$35,000 or mare	27.5	_	17.5 11	16.0 16	14.6 105	19.0 48	12.1 8	19.5 7	20.7 148	19.7 93
Less than 20 percent	. 6	-	ii	11	92	48	8	7	132	81
20 to 24 percent 25 to 29 percent		-	-	_ [	- 8	Ξ	-	-	-	-
30 ta 34 percent		-	-	-	-	-	-	-	_	
Not camputed	.   -	-	=	5	5			-	6	15.1
Median		-	11.1	10.4	10.0–	13.3	10.0–	12.5	13.8	15.1

Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample ond subject to sompling voriobility, see text. For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/8NA's in Morgan County—Con.									
Area	Tract 51.01	Tract 51.02	Troct 51.03	Troct 53.01	Tract 53.02	Troct 53.03	Tract 53.04	Tract 54.01	Tract 54.04	Tract 55
Specified owner-occupied housing units	622	1 517	1 641	1 242	796	851	931	181	651	634
SELECTED MONTHLY OWNER COSTS With a mortgage	395	1 246	1 290 96	<b>872</b> 63	<b>569</b> 43	<b>525</b> 125	<b>589</b> 108	124 2	<b>409</b> 34	340 26
Less than \$300 \$300 to \$399 \$400 to \$499	11 29 81	32 53 76	70 71 177	68 84	49 67	98 106	90 53	- 5	39 68	62 50
\$500 to \$599	42 115	110 521	292 212	140 201	123 181	57 109	92 161	5 30	26 136	64 101
\$800 to \$999 \$1,000 ta \$1,499	57 55	358 88	229 184	159 141	73 33	25 5	56 29	13 44 19	60 46	15 22
\$1,500 to \$1,999 \$2,000 or more	5 -	8 -	20 9 607	16 - 670	602	- - 432	- - 546	1 040	- 642	554
Medion (dollors)  Not mortgoged  Less thon \$100	674 <b>227</b> 17	728 <b>271</b> 52	351 59	370 49	<b>227</b> 30	<b>326</b> 75	342 46	<b>57</b>	<b>242</b> 41	<b>294</b> 64
\$100 to \$199 \$200 to \$299	160 47	153 66	213 72	216 52	147 48	194 43	205 85	19 25	151 46	185 34 11
\$300 to \$399 \$400 to \$499	3 -	=	7	28 25	2	7	6	5 - 5	4 -	-
\$500 or more Medion (dollors)	169	136	147	175	144	142	157	241	153	138
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	136	182	244	319	153	277	313	1	144	255
Less thon 20 percent	71 1 <u>8</u>	69	131 39	137 32	65 6	126 43	127 26 45		68 23 5	114 19 10
25 to 29 percent	7 9 27	20 20 64	24 2 38	24 3 111	25 57	35 - 66	42 61	=	16 23	9
35 percent or more Not computed Medion	4 19.0	9 29.4	10 18.3	12 22.6	31.1	7 21.0	12 24.5	12.5	9 19.9	12 22.0
\$20,000 to \$34,999 Less thon 20 percent	111 58	272 141	404 197	214 87	177 98	264 166	200 107	23 15	164 111	184 109 18
20 to 24 percent	23 16	42 27	100 50	47 30	45 11	72 26	43 32 18	Ξ	39 7 7	35
30 to 34 percent	11 3	25 37	48 9 -	34 16	18 5	Ξ.	- -	8 -	<u>-</u>	14
Medion \$35,000 to \$49,999	19.1 157	18.8 409	20.2 439	22.1 265	16.8 195	16.7 203	17.9 188	11.5 37	13.0 155	14.3 116 80
Less than 20 percent20 to 24 percent	109 30	186 157	284 92	168 72 12	147 31 10	178 25	139 44	31 6	102 36 6	11 14
25 ta 29 percent	9 6 3	66	19 32 12	13	7	=	5	Ξ	8	11
Not computed Median	15.8	20.6	17.9	17.0	16.7	10.9	10.0-	10.0-	16.9	14.0 79
\$50,000 or more	218 198	654 580	554 417	444 380 49	271 239 25	107 107	230 193 27	120 91 29	188 149 36	76 2
20 to 24 percent 25 to 29 percent 30 to 34 percent	14	74 _ _	95 25 8	47 4 11	7	Ξ	10	=	3 -	1
35 percent or moreNot computed	_	_	<del>-</del> 9	_	_	<del>.</del>		-	-	11.5
Medion Specified renter-occupied housing units	14.2 <b>124</b>	15.4 <b>610</b>	15.2 <b>1 257</b>	11.8 <b>293</b>	11.4 <b>377</b>	10.8 <b>449</b>	12.6 <b>228</b>	13.8 17	15.3 117	210
GROSS RENT Less thon \$100	-	39	32	5	17 50	28 65	21 17	Ξ	- 3	_ 21
\$200 to \$199 \$200 to \$299	19 54	77 21 206	36 75 491	47 39 99	122	86 128	76 36	5	30 40	86 32
\$400 to \$499 \$500 to \$599	54 17 2	171 56	360 179	9 30	113 29 18	71 33	22 17	8 -	23 8	14
\$600 to \$749 \$750 to \$999	3 4	30	12	7 19	7	=	7	- - 4	<u> </u>	Ξ
\$1,000 or more No cosh rent Medion (dollars)	15 324	10 - 373	72 393	38 355	18 292	38 341	32 285	436	13 342	57 249
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	024	0.0	0.0	030						
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000 Less thon 20 percent	27	159 36	263 28	114 5	88 12	116	48	_	27 _	79 -
20 to 24 percent		41 11	40	<del>-</del>	5 11	20 14	4 -	_	_	- - 12
30 to 34 percent	10	71	140	21 52	9 51	22 53	35	Ξ	20 7	12 28 39
Not computed Medion \$10,000 to \$19,999	50.0+ 27	26.1 58	55 50.0+ 205	32 46.9 60	37.7 147	34.7 149	50.0÷ 95	_	48.0 31	45.0 50 20
Less thon 20 percent	5	7 10	80	5 15	9 11	38 26	48	Ξ	10 4	20 16 5
25 to 29 percent	4	14 16	26 36	8	72 23 29	16 17 14	21 5 3	=	9 1 7	3
35 percent or more Not computed Medion	31.9	11 - 29.3	52 11 28.3	24 4 30.0	3 28.6	38 23.4	18 18.0	Ξ	25.8	21.6
\$20,000 to \$34,999	52 43	202 119	453 268	55 49	118 109	118 73	42 37	5 5	49 31	68 42 3
20 to 24 percent	4 2	51 13	129 39	3	Ξ	45 _ _	-	-	10 2 -	- -
30 to 34 percent 35 percent ar more Not computed	- 3	19 - -	12 5	2	- 9	=	_ 5	Ξ.	6	23
Medion \$35,000 or more	16.1	18.8 191	18.9 336	13.3 64	16.3 24	18.3 66	15.1 43	12.5 12	17.2 10	14.2 13 10
Less thon 20 percent	10	191	334	61 2	15	66	43	8 - 4	10 - -	-
25 to 29 percent 30 ta 34 percent 35 percent or more	4 -	=	=	Ξ	3 - -	Ξ	=	=	Ξ	Ξ
Not computed Medion	18.1	11.7	12.0	1 12.5	6 15.7	12.2	11.0	18.8	13.0	13.3

[Doto based on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Decotur city (pt.), Morgan County									
Area	Tract 1 (pt.)	Troct 2 (pt.)	Tract 3	Tract 4	Troct 5 (pt.)	Troct 6 (pt.)	Tract 7 (pt.)	Tract 8	Troct 9	Troct 10 (pt.)
Specified owner-occupied housing units	860	1 155	760	802	185	471	969	880	914	1 026
SELECTED MONTHLY OWNER COSTS With a mortgage	469	821	411	394	60	306	672	641	640	837
Less than \$300 \$300 to \$399	88 129	62 70	71 88	39 49	26 5	72 71	120 118	162 88	94 107	85 161
\$400 to \$499 \$500 to \$599		46 52	60 41	68	21 8	60 23	120 85	104 136	103 163	112 122
\$600 to \$799	43	162	71	62 83	-	73	162	90	139	157
\$800 to \$999 \$1,000 to \$1,499	3 7	168 175	22 39	52 31	_	7	51 10	47 14	34	141 55
\$1,500 to \$1,999 \$2,000 or more	_	63 23	19	10	-	_	6	_	_	4
Median (dollors)	419	819	482	546	340	416	480	459	509	554 <b>189</b>
Not mortgaged Less than \$100	391 118	<b>334</b> 13	<b>349</b> 38	<b>408</b> 76	125 9	<b>165</b> 31	<b>297</b> 74	<b>239</b> 26	<b>274</b> 67	_
\$100 to \$199 \$200 to \$299	241	186 93	185 80	249 36	80 27	65 69	176 40	157 50	189 18	122 60
\$300 to \$399 \$400 to \$499	-	33	31 15	30 17	9	-	-	6	_	
\$500 or more	5	<u> </u>	_	_		<u>.</u>	7	_		7
Median (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED	124	187	176	155	170	186	141	149	146	185
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	395	119	185	263	90	195	308	170	231	130
Less than 20 percent	200	42	66	153	26	64	131	83	127	32
20 to 24 percent	50 25	6 17	41 12	10 39	11 14	13 21	21 38	11 12	8 34	6
30 to 34 percent 35 percent or more	61 59	49	5 50	9 44	12 14	28 54	7 111	10 48	45	19 61
Not computed	_	5	11	8	13	54 15	_	19.8	17 18.0	6 34.7
Median \$20,000 to \$34,999	19.8 201	27.6 187	22.6 180	16.4 211	25.5 66	28.1 139	25.3 289	290	261	192
Less than 20 percent	139 45	149 9	120 46	177 26	66	82 12	187 43	206 48	171 52	127 20
25 to 29 percent	17	22 7	4	- 8	-	17 7	21 38	36	38	5 28
35 percent ar more	_	<u>'</u>	-	-	_	21	_	_	-	12
Not computed Median	14.4	10.0-	13.1	10.0-	10.0	17.6	16.3	13.9	15.1	13.7
\$35,000 to \$49,999 Less than 20 percent	152 135	233 116	146 127	132 108	9	53 41	177 153	252 202	247 190	243 156
20 to 24 percent 25 to 29 percent	17	55 52	5	17 7	<u>-</u>	12	19	33 17	57	45 23
30 to 34 percent	] =	5	_	_	Ξ.	-	5	-	-	14
35 percent ar more Not computed	_	5 -	8 -	_	-	-	Ξ	_	_	5 -
Medion \$50,000 or more	12.6 112	20.0 616	12.7 249	15.8 196	10.0 <del>-</del> 20	11.4 84	14.5 195	14.1 168	16.6 175	15.2 461
Less thon 20 percent	107	457	234	162	20	84	176	153 15	175	422 28
20 to 24 percent	_	108 18	15	20 8	=	Ξ.	11	-	_	7
30 to 34 percent	_	33	_	_	_	_	Ξ	_	_	4
Not computed Median	10.0-	15.2	10.0-	6 12.8	12.5	10.0-	8 11.1	10.0-	10.0	11.6
Specified renter-occupied housing units	783	100	533	950	224	501	593	441	1 178	197
GROSS RENT Less than \$100	83	_	_	75	33	48	39	_	30	_
\$100 to \$199 \$200 to \$299	174 122	- 6	7 132	189 192	87 48	206 51	75 117	7 64	9 176	7 29
\$300 to \$399	262	8	211	247	30	68	83 157	210	522 198	29 57 25 11 34 26
\$400 to \$499 \$500 to \$599	24	20 20	109 21	111 51	18	79 22	62	81 27	90	11
\$600 to \$749 \$750 ta \$999	- 8	15 8	23 7	7 22	_	_	42	29 -	80 10	26
\$1,000 or more No cosh rent	-	10 13	23	17 39	- 8	_ 27	18	23	14 49	- 8
Median (dollars)	305	537	344	300	191	171	365	357	365	405
HOUSEHOLD INCOME IN 1989 8Y GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less thon \$10,000	368	-	84	419	116	289	194	47	246	53
Less than 20 percent	18	_	Ξ	47 58	8 27	17 - 9	8	_	25	=
25 to 29 percent	35	Ξ	7	32 38	18	80	10 17	_	_	7
35 percent or more	219	=	70	220	55	153	143 16	38	199 22	39
Not computed Medion	1 473	Ξ.	50.0 <del>+</del>	24 38.4	8 35.6	21 39.7	50.0+	45.9	50.0+	50.0+
\$10,000 to \$19,999 Less than 20 percent	225 46	7	187 20	213 49	45	120 35	120 18	142 7	428 42	8 -
20 to 24 percent 25 to 29 percent	27	_	43	56 55	36	9 60	17 21	10 48	72 72	8 -
30 to 34 percent	49	Ξ	45 39	17	_	16	58	24 47	83 147	
35 percent or more Not computed	-	7	32 8	23 13	9	_	6	6	12	
Medion \$20,000 to \$34,999	85	45	27.9 194	24.6 204	28.1 55	26.3 85	35.2 138	30.6 179	31.3 286	22.5 43
Less than 20 percent	1 53	20 6	122 35	146 26	46 9	42 37	56 68	132 19	211 44	23 10
25 to 29 percent	1 8	13	23	26	<u>-</u>	-	6 8	15	16	6
35 percent or more	_	=	6 -	-	-	_	-	-	-	-
Nat computed Medion	14.6	6 19.8	8 17.6	6 17.8	12.1	6 19.5	21.0	4 17.1	15 16.9	19.7
\$35,000 or more Less thon 20 percent	105	48 48	68 58	114 90	8	7 7	141 125	73 69	218 208	93 81
20 to 24 percent 25 ta 29 percent	-	-	10	17	-	-	10	-	10	4
30 to 34 percent	_	-	-	-	-	Ξ	-	=	=	-
35 percent or more Not computed	5	-	-	7	_	_	<del>-</del> 6	4	-	8
Median	10.0-	13.3	10.0-	12.3	10.0–	12.5	14.2	11.3	12.8	15.1

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Hartselle city, A	Nargan County			
Area	Troct 51.01 (pt.)	Tract 51.02 (pt.)	Tract 51.03 (pt.)	Tract 53.01 (pt.)	Tract 54.01 (pt.)	Tract 54.04 (pt.)	Tract 53.01 (pt.)	Tract 53.02 (pt.)
Specified owner-occupied housing units	. 63	1 277	1 284	304	155	-	482	690
SELECTED MONTHLY OWNER COSTS With a mortgage	. 49	1 106	1 044	243	122	-	321	<b>509</b> 43
Less than \$300	.   -	19 20	72 42	Ţ.	2	=	46 48	43 45 67
\$400 to \$499 \$500 to \$599	.   -	66 91	147 227	2 19	5	=	58 63	106
\$600 to \$799 \$800 to \$999	.   13	470 344	171 199	54 76	30 11	=	54 24	164 53 31
\$1,000 to \$1,499 \$1,500 to \$1,999	.   -	88 8	160 17	79 13	44 19		28	-
\$2,000 or mare Median (dollars)	.   -	- 746	9 635	928	6 1 045	Ξ	515	593
Not mortgaged Less than \$100	.   14	171 25	240 35	61 7	33	=	161 23	181 24
\$100 to \$199 \$200 to \$299		109 37	147 51	18 18	11 17	_	118 8	107 48
\$300 to \$399 \$400 to \$499		Ξ	7	11 7	5 -	=	12	-
\$500 or moreMedian (dollars)	_	133	156	225	266	Ξ	167	157
HOUSEHOLD INCOME IN 1989 BY SELECTED								
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000 Less than 20 percent	6 3	129 47	179 89	37	1	_	150 70	118 48
20 to 24 percent	.   -	- 9	33 24	8 -	Ξ	_ _	11 23	
30 to 34 percent	.   -	64	25	17	Ξ	Ξ	46	2:
Not computed Median	. 1 –	9 36.1	8 19.6	12 46.4	12.5	Ξ	22.3	31.0
\$20,000 to \$34,999 Less than 20 percent	.   -	183 78	317 140	7 7	17 11	Ξ	125 61	149 79
20 to 24 percent	.  -	30 27	70 50	Ė		-	20 19	4
30 to 34 percent	.  -	25 23	48	_	- 6	-	25	18
Not computedMedian	.   -	22.2	21.3	12.5	12.5	-	20.4	18.
\$35,000 to \$49,999	.   13	356 159	313 187	41 25	23 17	_	129 105	18: 134
20 to 24 percent	.   5	131	87 14	15	6	_	17	3
30 to 34 percent	.   -	-	16		=	=	- 5	-
35 percent or moreNot computed	.   -	-	-	18.7	10.0-	=	14.5	16.6
Median	.   44	20.7 609	18.5 475	219 191	114 85	Ξ.	78 54	24
Less than 20 percent	.   11	535 74	344 89	19	29	=	24	2:
25 to 29 percent	.   -	Ξ	25 8	2 7	Ξ	Ξ.	Ξ.	
35 percent or moreNot computed			9	-	-	=	12.3	11.5
Median Specified renter-occupied housing units		15.4 <b>566</b>	15.8 1 174	12.1 <b>23</b>	14.0 12	=	170	30
GROSS RENT Less than \$100		39	32	_	_	-	.=	13
\$100 to \$199	.   -	77 21	30 56	=	Ξ	Ξ	40 36	50 12: 50 2:
\$300 to \$399 \$400 to \$499	.   -	196 153	477 354	- 6	- 8	Ξ	55	2
\$500 to \$599 \$600 to \$749	.   -	40 30	169	<del>-</del>	=	Ī	19 3	
\$750 to \$999\$1,000 or more	: =	10	12	13	4	=	Ē	
No cash rent	3 -	368	44 395	- 779	444	-	17 326	18 26
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS								
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	.   -	159	236	-	-	-	83	8
Less than 20 percent20 to 24 percent	.   -	36 41	25 37	Ξ.	=	Ξ.	Ξ.	1
25 to 29 percent	.   -	11 	=	Ξ	Ξ	=	18 49	5
35 percent or moreNot computed	. i –	71 -	137 37	Ξ	Ξ	Ξ	16	37.
Median \$10,000 to \$19,999	.   -	26.1 53	50.0+ 187	3	Ξ	=	50.0+ 36	10
Less than 20 percent	.   -	7 10	77	Ξ.	Ξ	-	5 12	1
25 to 29 percent	.   -	14 16	17 36	3 -	Ξ	Ξ	5	5
35 percent or moreNot computed	.   -	6	50 7	-	=	_	14	20
Median \$20,000 to \$34,999	- 3	28.4 181	28.8 427	27.5	-	1	26.0 32	28. 8
Less than 20 percent	:	108 41	252 124	-	-	-	28	7
25 to 29 percent	:   :	13 19	39	-	-	=	3 -	
35 percent or moreNot computed	- 3	=	12	-	-	=	ī	
Median \$35,000 or more	:  :	18.6 173	· 19.0 324	20	12	=	12.8 19	15. 2
Less than 20 percent	.   -	173	324	20	8 -	-	19	1
25 to 29 percent	.   -	-	-	_	4	=		
35 percent or moreNot computed	-	-	_	-	-	-	=	
Median	: I = =	11.5	12.0	11.3	18.8	=	12.5	15.7

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Hortselle	e city, Morgon County-	-Con.	Remoinder of Morgon County				
Area	Troct 53.03 (pt.)	Troct 53.04 (pt.)	Troct 55 (pt.)	Troct 1 (pt.)	Troct 2 (pt.)	Troct 5 (pt.)	Troct 6 (pt.)	Troct 7 (pt.)
Specified owner-occupied housing units	851	730	-	-	22	-	6	84
SELECTED MONTHLY OWNER COSTS With a mortgage	525	496	-	-	22	-	6	<b>47</b> 8
Less thon \$300 \$300 to \$399	125 98	98 75	=1	Ξ	Ξ	Ξ	Ξ.	0 - 17
\$400 to \$499 \$500 to \$599	106 57	46 68	=	Ξ	4	Ξ	6	12 10
\$600 to \$799 \$800 to \$999	109 25	135 45	=	=	18	-	=	-
\$1,000 to \$1,499 \$1,500 to \$1,999		29 -	=	=	Ξ	=	Ξ	-
\$2,000 or more Medion (dollars)	432	- 537	-	Ξ.	769	Ξ	525	446 37
Not mortgaged Less than \$100	<b>326</b> 75	<b>234</b> 35	=	=	Ξ	-	Ξ	10 16
\$100 to \$199 \$200 to \$299	43	136 57	=	Ξ	=	Ξ	Ξ	ii
\$300 to \$399 \$400 to \$499	7 -	6 -	=	Ξ	Ξ	Ξ	=	=
\$500 or more Medion (dollors)	142	158	=	Ξ	Ξ	-	Ξ	158
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	277	245						11
Less thon \$20,000  Less thon 20 percent  20 to 24 percent	126	98 21	Ξ	Ξ	Ξ	-	_	11
25 to 29 percent	35	32 34	=	Ξ	Ξ	Ξ	_	
30 to 34 percent 35 percent or more Not computed	66	54	Ξ	Ξ	= 1	_	_	
Medion\$20,000 to \$34,999	21.0	25.1 153	Ξl	Ξ	_ 5	-	_	16.1 25
Less thon 20 percent	166	75 39	Ξ	Ξ	Ě	Ξ	_	25
20 to 24 percent 25 to 29 percent 30 to 34 percent	26	27 12	Ξί	Ξ.	5	=	Ξ	
35 percent or more	-	- -	ΞΙ	Ξ	Ξ	-	Ξ	
Not computed Median \$35,000 to \$49,999	16.7	20.2 138	Ξ	Ξ.	27.5 13	-	_	10.0 <del></del> 27
Less thon 20 percent	178	108 25	3	Ξ.	iš	_	-	17 10
20 ta 24 percent	-	25 5	=	Ξ	Ξ	_	-	
30 to 34 percent 35 percent or mare Not computed	-	-	=	Ξ	_	=	_	_
Median \$50,000 or more	10.9	10.0 <del>-</del> 194	Ξ	=	17.5 4	Ξ	<del>-</del>	14.0 21
Less than 20 percent	107	157 27	=	=	4	_	6 -	21
25 to 29 percent	_	10	Ξ	Ξ	_	_	Ξ	_
35 percent or more Not computed	.   -	Ξ	-	-	_	-	Ξ.	_
MedionSpecified renter-occupied housing units	. 10.8	13.7 <b>172</b>	=	_	12.5 <b>30</b>	-	12.5 4	10.0- <b>36</b>
GROSS RENT		4		_	_	_	_	_
Less than \$100 \$100 to \$199 \$200 to \$299	. 50	17	31	Ξ	Ξ	Ξ	Ξ	9
\$300 to \$399	. 128	54 27 22	=1	Ξ	22 8	Ξ	_	15
\$500 to \$599	. 33	17 7	31	=	Ě	_	Ξ	_
\$750 to \$999 \$1,000 or more	.   -	<u>-</u>	=1	_	_	_	Ξ	Ξ
No cosh rent	. 38	24 299	=1	=	375	Ξ	4 -	12 311
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								10
Less than 20 percent	.   -	48	=	Ξ	_ =	- -	Ξ	12
20 to 24 percent 25 to 29 percent	. 16 . 14	4 -	=	Ξ	Ξ	=	Ξ.	-
30 to 34 percent	. 22	35	-	=	Ξ	-	Ξ	12
Not computed Medion	. 1 35.2	50.0 <del>+</del>	=	Ξ	-	=	<u>-</u> - 4	9
\$10,000 to \$19,999 Less than 20 percent	. 34	58 19	_	Ξ	22	=	<del>4</del> <del>-</del>	
20 to 24 percent	.   16	21	Ξ	Ξ	-	=	Ξ	9
30 to 34 percent	_ 14	5 3	=	Ξ	8 14	=	- - 4	-
Not computed	_ 1 23.8	10 26.2	=	Ξ	37.1 8	Ξ	Ξ.	27.5 8
\$20,000 ta \$34,999 Less than 20 percent	_   73	32 27	=	Ξ	8	Ξ	Ξ	8 -
20 to 24 percent	-	Ξ.	-	=	-	=	-	_
30 to 34 percent 35 percent or more	_   _	=	-	=	<u> </u>	=	-	
Nat computed Median	_ \ 18.3	5 16.4	=	-	17.5	=	-	12.5 7
\$35,000 or more Less than 20 percent	_   66	34 34	=	-	=	-	-	7
20 to 24 percent	.   -	1	-	-	=	-	-	-
35 percent ar moreNot computed		Ξ.	3	_	=	-		-
Medion		11.9	<u> </u>	-	-	-	-	10.0-

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Morgon County—Con.								
Area	Tract 10 (pt.)	Troct 51.01 (pt.)	Troct 51.02 (pt.)	Tract 51.03 (pt.)	Troct 52	Troct 53.01 (pt.)	Tract 53.02 (pt.)	Tract 53.03 (pt.)	
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	19	559	240	357	707	456	106	-	
With a mortgage	19	<b>346</b>	140 13	<b>246</b> 24	<b>383</b> 50	<b>30</b> 8 17	60	<u>-</u>	
\$300 to \$399 \$400 to \$499	-	29 70	33 10	29 30	32 91	20 24	4 -	_	
\$500 to \$599 \$600 to \$799	19	42 108	19 51	65 41	82 77	58 93	17 17	-	
\$800 to \$999 \$1,000 to \$1,499	-	44 37	14	30 24	17 27	59 34	20 2	Ξ	
\$1,500 to \$1,999 \$2,000 or more Median (dollars)	725	663	- - 537	3 - 574	7 - 523	3 - 697	714	=	
Not mortgaged Less than \$100	725	213 14	100 27	111 24	324 40	148 19	46	_	
\$100 to \$199 \$200 to \$299	_	152 44	44 29	66 21	233 39	80 26	40	_	
\$300 to \$399 \$400 to \$499	_	3	-	Ξ	6	17 6	_	Ξ	
\$500 ar moreMedion (dollars)	_	168	148	132	153	179	124	- -	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000		130	53	65	228	132	35		
Less than 20 percent	=	68 18	. 22	42 6	90 42	67 13	17	=	
25 to 29 percent	-	4 9	11 20	$\frac{3}{2}$	20 13	1 3	_	=	
35 percent or moreNot computed	-	27 4	Ē	13 2	57 6	48	18 -	_	
Median \$20,000_to_\$34,999	_	19.0 111	27.0 89	13.0 87	22.5 190	19.8 82	40.7 28	=	
Less than 20 percent20 to 24 percent	-	58 23	63 12	57 30	124 30	19 27	19 4	=	
25 ta 29 percent	=	16 11 3	- - 14	Ξ	31 - 5	11 9 16	- 5	=	
Not computedMedian	=	19.1	10.0-	11.6	15.5	24.1	10.0-	_	
\$35,000 to \$49,999 Less than 20 percent	-	144 101	53 27	126 97	162 101	95 38	13 13	_	
20 to 24 percent	=	25 9	26	5 5	46 2	40 10	Ξ	_	
30 to 34 percent	=	6 3	_	16 3	6 7	7	_	_	
Not camputed	-	16.0	14.7	16.9	16.6	21.2	16.7 30	=	
\$50,000 or more	19 19	174 165	45 45	79 73 6	127 107 13	147 135 6	28	=	
25 to 29 percent	=	6	=	=	7	2	2	=	
35 percent or moreNot computed	=	=	_	Ξ	Ξ	-	-	_	
Medion Specified renter-occupied housing units	12.5 <b>24</b>	12.6 <b>121</b>	15.5 <b>44</b>	12.2 <b>83</b>	10.1 <b>214</b>	10.9 <b>100</b>	10.0 <b>–</b> <b>71</b>	15	
GROSS RENT Less than \$100	_	_	_	_	3	5	-	,-	
\$100 to \$199 \$200 to \$299	19	6 19	-	6 19	13 53	3	_ 	13	
\$300 to \$399 \$400 to \$499 \$500 to \$599	_	54 17	10 18 16	14 6 10	46 21 20	44 3 11	6 10	_	
\$600 to \$749	=	3	-	-	3	- 6	- -	_	
\$1,000 or more No cash rent	_ 5	12	Ξ	- 28	55	21	-	_	
Median (dollors) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	138	324	417	310	342	365	355	152	
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	24	27	_	27	39	31	_	11	
Less than 20 percent	-	6	=	3 3	Ē	5	-	<del>-</del> 4	
25 to 29 percent	-	-	-	<u> </u>	4	4 3	Ξ	_	
35 percent or moreNot computed	24	10 11	=	3 18	28	16 20.1	-	7 22.5	
Median	=	50.0 <del>+</del> 27	5	22.5 18	36.9 80 24	28.1 21	39	4	
Less than 20 percent	=	5	Ξ	- 3 9	25	3	18	= = =	
30 to 34 percent	-	, 4 11	5	$\frac{r}{2}$	17	4 10	11 10	-	
Not computed	=	31.9	45.0	4 27.2	14 21.8	35.7	30.7	12.5	
\$20,000 to \$34,999 Less than 20 percent	=	49 43	21 11	26 16	67 41	23 21	32 32	=	
20 to 24 percent	_	4 2	10	5 - -	_ _ 20	=	=	-	
30 to 34 percent	=	-	=	- - 5	20 - 6	2	=	=	
Median	=	16.1 18	19.8 18	16.6 12	16.3 28	14.4 25	17.5	-	
Less than 20 percent	=	10	18	10	21	22 2	-	-	
25 to 29 percent	-	4 -	-	-	=	=	=	=	
35 percent or moreNot computed	=	1	-	2	7	1 1	=	=	
Median	-	18.1	12.5	13.1	12.5	13.0	-	-	

[Data bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Area	Troct 53.04 (pt.)						
		Troct 54.01 (pt.)	Tract 54.04 (pt.)	Tract 54.05	Troct 55 (pt.)	Troct 56	Tract 57
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	201	26	651	620	634	597	1 133
With a mortgage Less than \$300	<b>93</b> 10	2 -	<b>409</b> 34	<b>409</b> 68	<b>340</b> 26	<b>350</b> 50	<b>63</b> 4
\$300 ta \$399 \$400 to \$499	15	=	39 68	71 112	62 50	56 73	10 <sup>2</sup> 50
\$500 to \$599	24	Ξ	26	58	64	67	112
\$600 to \$799 \$800 to \$999	26 11	2	136 60	40 30	101 15	62 27	168 89
\$1,000 to \$1,499 \$1,500 to \$1,999	_	-	46	30	22	15	43
\$2,000 or moreMedian (dollors)	570	975	642	464	_ 554	495	584
Not mortgaged	108	24	242	211	<b>294</b> 64	<b>247</b> 65	584 <b>49</b> 9 6
Less than \$100	11 69	3 8	41 151	8 134	185	125	294
\$200 to \$299 \$300 to \$399	28 _	8 -	46 4	57 12	34 11	46 5	130 14
\$400 to \$499\$500 or mare	_	- 5	-	_		6	
Median (dollars)	154	206	153	167	138	144	164
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	68	_	144	152	255	239	370
Less than 20 percent	29	=	68	56	114	110 20	124 86
20 to 24 percent	13	Ξ.	23 5	10 12	19 10	31	50
30 to 34 percent 35 percent or more	8 7	_	16 23	10 64	9 91	10 68	6
Not computed	22.0	Ξ	9 19.9	29.2	12 22.0	22.4	23.
\$20,000 to \$34,999 Less thon 20 percent	47 32	6	164 111	251 182	184 109	179 95	22
20 to 24 percent	4	-	39	33	18	41	13: 4: 3:
25 to 29 percent	5 6	_	7	32 2	35 8	16	3. 13
35 percent ar more	_	2	<u>-</u>	2	14	21	
Median	13.0 50	10.0- 14	13.0 155	16.6 116	14.3 116	18.9 130	15.8 21:
Less than 20 percent	31	14	102	75	80	105	138
20 to 24 percent	19 –	Ξ	36 6	27	11 14	12 13	5° 28
30 to 34 percent	_	_	8 3	14	11	-	
Not computed	12.5	10.0-	16.9	18.0	14.0	15.0	15.4
\$50,000 or more	36 36	6	188 149	101 96	79 76	49 49	319 275
20 to 24 percent	-	-	36	-	2	7	3
25 to 29 percent	Ξ.	_	3 -	5 -	<u> </u>	=	
35 percent or moreNot camputed	-	Ξ	_	=	-	Ξ	
Medion  Specified renter-occupied housing units	10.0- <b>56</b>	12.0	15.3 117	10.0– <b>189</b>	11.5 <b>210</b>	10.0- 1 <b>43</b>	12.: <b>42</b> :
GROSS RENT		•					
Less than \$100 \$100 to \$199	17	_	3	19	21	10	3
\$200 to \$299 \$300 to \$399	22	5 -	30 40	47 26	86 32	46 32	137 116
\$400 to \$499 \$500 to \$599	_	_	23 8	31 4	14	- 6	21 1:
\$600 to \$749 \$750 to \$999	-	-	-	15		Ė	19
\$1,000 or more	Ī .	Ξ.		-	-	49	6
No cash rent Median (dollors)	8 233	238	13 342	47 314	57 <b>24</b> 9	293	29
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	i e						
Less than \$10,000	-	-	27	51	79	71	14
Less thon 20 percent20 to 24 percent	Ξ	=	Ξ	9 10	Ξ	=	
25 to 29 percent	_		-	Ξ.	12	2 -	
35 percent or moreNot computed	_	Ξ	20	12 20	28 39	29 40	7: 6:
Medion	37	<u>-</u>	48.0	23.2	45.0 50	45.0 29	44 (
Less than 20 percent	29	Ξ	31 10	46 7	20	2	14' 4' 5 2 2'
20 to 24 percent	Ξ.	=	4 9	8	16 5	21	2
30 to 34 percent35 percent or mare	_	-	1 7	29	3 6	- 6	2:
Not camputed Median	10.0-	-	25.8	31.2	21.6	23.0	1 22.
\$20,000 to \$34,999 Less than 20 percent	10	5	49	38	68 42	20 18	6
20 to 24 percent	10	5 -	31 10	34	3	-	
25 ta 29 percent	_	Ξ	2	-	Ξ	Ξ	
35 percent or moreNat computed	_	=	<del>-</del>	<del>-</del>	23	<u>-</u>	
Medion	12.5	12.5	17.2 10	22.5 54	14.2 13	12.5 23	15.4 6
Less than 20 percent	9	Ξ	10	33	10	16	56
25 to 29 percent	=	Ξ	Ξ	Ξ.	=	-	10
30 to 34 percent35 percent or more	-	Ξ	-	Ξ	-	Ξ	
Nat computed Medion	10.0-	_	13.0	21 10.0–	3 13.3	7 12.1	11.0

#### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshald and complementory threshald ore 400 persons. Dato bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering				Morgon County			awrence County	
Area	Decatur, AL MSA	Lawrence County	Total	Decotur city (pt.)	Hortselle city	BNA 9791	BNA 9792	BNA 9793
Occupied housing units	43 557	9 374	34 183	16 325	3 822	316	1 217	1 434
YEAR STRUCTURE BUILT								
1989 to Morch 1990	1 170 6 506 4 761 10 640 9 744 5 172 2 438 3 126	345 1 222 827 2 646 1 931 1 023 572 808	825 5 284 3 934 7 994 7 813 4 149 1 866 2 318	343 2 400 1 624 3 364 4 231 2 085 989 1 289	56 443 312 840 1 092 594 175 310	16 34 31 61 80 34 18 42	31 118 100 337 275 156 66 134	40 153 203 385 323 109 122 99
BEDROOMS								
No bedroom	163 2 631 12 477 22 557 5 014 715	16 362 2 833 5 203 854 106	147 2 269 9 644 17 354 4 160 609	72 1 639 4 422 7 609 2 284 299	43 218 890 2 229 346 96	7 10 91 187 19 2	2 49 382 663 107 14	37 383 816 184 14
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of water, public system or private company Sewage disposol, public sewer Lacking complete plumbing facilities Owner-occupied housing units	43 284 40 706 20 275 325 209 116	9 321 7 820 1 464 121 93 28	33 963 32 886 18 811 204 116 88	16 231 16 223 15 047 22 8 14	3 801 3 812 2 727 22 7 15	309 135 - 6 6	1 215 984 520 10 10	1 434 1 197 50 6 -
HOUSE HEATING FUEL								
Utility gos	5 298 6 497 26 395 1 409 3 926 32	1 030 2 321 3 943 405 1 675	4 268 4 176 22 452 1 004 2 251 32	3 195 219 12 347 235 316 13	815 170 2 490 110 237	16 83 154 11 52	281 193 465 54 224	219 350 456 66 343
VEHICLES AVAILABLE								
None	2 750 11 428 17 308 12 071 2.0	733 2 483 3 429 2 729 2.0	2 017 8 945 13 879 9 342 2.0	1 010 5 008 6 622 3 685 1.9	275 974 1 574 999 2.0	11 112 80 113 2.0	104 385 450 278 1.8	93 316 542 483 2.2
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1970 to 1979  1969 or eorlier	33 133 3 185 9 359 4 431 7 675 8 483 10 424 4 906 3 561 1 020 440 497	7 613 668 1 797 941 1 951 2 256 1 761 684 594 193 141 149	25 520 2 517 7 562 3 490 5 724 6 227 8 663 4 222 2 967 827 299 348	10 678 1 111 3 112 1 219 2 429 2 807 5 647 3 000 1 859 489 136 163	2 863 228 709 416 822 688 959 451 348 100 26 34	251 22 47 43 50 89 65 40 6	920 78 161 107 280 294 297 104 134 30 17	1 230 73 306 124 318 409 204 76 75 20
SELECTED CHARACTERISTICS								
No telephone in unit	2 702 9 818 7 780 133 397 1 910 43 232 42 505 727 325 292 33	834 2 196 1 795 55 121 493 9 253 9 054 199 121 110	1 868 7 622 5 985 78 276 1 417 33 979 33 451 528 204 182 22	478 3 760 2 709 41 704 16 303 16 164 139 22 8	198 958 715 15 36 187 3 800 3 738 62 22 22	59 87 82 	105 364 311 7 14 69 1 207 1 166 41 10	114 282 233 6 23 55 1 428 1 414 14 6
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	36 248 22 099 5 952 3 501 2 451	28 744 18 444 1 813 1 244 569	38 487 22 841 4 139 2 257 1 882	45 949 24 063 1 745 605 1 140	37 357 18 041 496 206 290	30 726 23 586 44 32 12	30 407 22 801 249 157 92	27 926 17 372 314 223 91

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Lowrence Cou	nty—Con.	Totals fo	r split tracts/BNA'	s in Morgan Co	ounty	Decotur city (pt.), Morgan County				
Area	BNA 9794	BNA 9795	Tract 1	Troct 6	Tract 7	Troct 51.03	Troct 1 (pt.)	Tract 7 (pt.)	Troct 9	Troct 51.03 (pt.)	
Occupied housing units	1 294	1 593	1 468	289	1 203	2 936	1 468	1 080	1 864	2 419	
YEAR STRUCTURE BUILT											
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	80 127 94 436 231 121 53 152	53 285 150 430 359 163 52 101	59 42 77 252 546 253 239	27 89 9 71 43 8 27 15	7 28 21 383 326 206 63 169	115 750 667 905 284 142 53 20	59 42 77 252 546 253 239	7 28 11 353 271 185 56 169	40 190 187 400 723 178 97 49	99 703 614 700 192 65 38 8	
BEDROOMS											
No bedroom	124 303 710 128 29	40 535 B77 112 29	110 695 578 71 14	- 64 134 86 5	69 369 627 120 18	10 222 964 1 296 410 34	- 110 695 578 71 14	62 321 563 116 18	11 300 622 840 91	205 843 996 344 31	
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen focilities	1 290 1 222 683 5 - 5	1 566 1 220 35 30 22 8	1 468 1 468 1 452 - -	280 273 106 - -	1 203 1 163 1 078 - -	2 929 2 895 1 993 22 8	1 468 1 468 1 452 - -	1 080 1 080 1 045 - -	1 836 1 864 1 848 - -	2 412 2 388 1 976 22 8 14	
HOUSE HEATING FUEL											
Utility gas	306 157 699 14 118	47 489 751 80 226	629 17 781 14 27	18 33 215 23 -	317 44 757 55 30	279 81 2 353 110 113	629 17 781 14 27	303 15 694 47 21	335 33 1 401 51 44 -	243 28 2 046 53 49	
VEHICLES AVAILABLE											
None	172 380 436 306 1.8	87 372 650 484 2.1	242 518 472 236 1.5	- 62 157 70 2.0	99 391 451 262 1.8	43 817 1 390 686 2.0	242 518 472 236 1.5	82 375 402 221 1.8	132 739 638 355 1.7	37 704 1 158 520 2.0	
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units     1989 to March 1990     1985 to 1988     1980 to 1984     1970 to 1979     1969 or earlier     1989 to Morch 1990     1985 to 1988     1980 to 1984     1970 to 1979     1970 to 1979     1969 or earlier     1979 to 1979     1969 or earlier     1979 to 1979     1969 or earlier     1970 to 1979     1969 or earlier     1970 to 1979     1969 or earlier     1970 to 1979     1969 or earlier	872 60 187 104 227 294 422 167 107 51 62 35	1 379 155 371 193 350 310 214 65 63 26 35 25	872 42 171 102 171 386 596 265 174 68 45	256 87 72 17 33 47 33 29 - - 4	839 34 177 131 266 231 364 157 151 20 13 23	1 795 259 650 252 408 226 1 141 634 469 30	872 42 171 102 171 386 596 265 174 68 45	752 34 161 104 266 187 328 141 145 6 13	925 88 179 101 277 280 939 528 260 102 14 35	1 368 216 554 195 249 154 1 051 597 438 10	
SELECTED CHARACTERISTICS											
No telephone in unit	53 413 268 - 7 121 1 289 1 282	188 247 190 - 15 48 1 563 1 519	79 502 363 - 12 143 1 468 1 435	9 52 52 - 9 - 289 275	108 349 313 - 9 47 1 203 1 168	94 406 274 14 31 2 914 2 885	79 502 363 - 12 143 1 468 1 435	89 310 280 - 9 39 1 080 1 052	78 457 302 - 86 1 864 1 849	78 328 214 - 11 27 2 397 2 368	
1.01 or more persons per room  1.00 or less persons per room  1.01 or more persons per room  1.01 or more persons per room	7 5 5 5	44 30 19	33	14 - - -	35 - - -	2 663 20 22 8 14	33	28 - -	15 -	2 368 29 22 8 14	
Mean household Income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-accupied housing units Renter-occupied housing units	30 130 18 612 230 101 129	30 050 12 965 300 199	30 320 17 877 378 130 248	26 248 17 003 18 18	36 047 24 886 166 68 98	43 794 26 456 227 78 149	30 320 17 877 378 130 248	36 383 25 419 146 60 86	33 727 22 877 246 84 162	46 166 27 095 160 34 126	

## Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Section   Sect	Census Tract or Block Numbering			Morgan County			ı	awrence County	
SECTION MODIFICATION   1   20		Decotur, AL MSA	Lowrence County	Total	Decotur city (pt.)	Hortselle city	8NA 9791	8NA 9 <b>7</b> 92	8NA 9793
March 2007   18-20   177   17   17   18-20   18   18   19   19   19   19   19   19		22 592	3 731	18 861	10 055	2 607	96	549	553
	With a mortgage								<b>271</b> 43
200   200   2   201   200   2   201   200   2   201   200   2   2   2   2   2   2   2   2	\$300 to \$399	1 841	260	1 581	847	264	12	33	35 50
1   250   1   1   250   250	\$500 to \$599	2 232	308	1 924	1 041	242	13	20	62
11-100 to 11-100   17-2	\$800 to \$999	1 848	182	1 666	1 108	143		3	28
Section   Sect	\$1,500 to \$1,999	179		173	149	93	- -		-
Last Refer Sign	Medion (dollors)	567	497	579	599		496		
1   1   2   2   2   2   2   2   2   2	Less thon \$100	1 363	382	981	473	149	- 11	55	73
150 in 1879	\$200 to \$299	1 464	298	1 166	513	141	30 -	87	74
Machine Chiefford   156   156   156   156   151   151   144	\$400 to \$499	72		66	48	15	Ξ	· · · · · · · · · · · · · · · · · · ·	=
MONTHUL OWNER COSTS AS A PERCUTACK OF  WORKSHOLD MOUNTE IN 1999  6 136	%500 or more		7 146			154	151	151	144
## ## ## ## ## ## ## ## ## ## ## ## ##	HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF								
This into 20 people   2 759	HOUSEHOLD INCOME IN 1989	, 10,	1 500	4 (2)	0.001	7.45	10	251	238
25 to 29 percent	Less thon 20 percent	2 729	642	2 087	958	327		118	98
1   272   253   1   174   272   175   8   51   72   72   73   73   74   74   74   74   74   74	25 to 29 percent	626	160	466	219	90	Ξ.	13	37
Medit	35 percent or more	1 527	353	1 174	527	175	8		72
Test not 20 percent   3 999   295   2 814   1 470   353   9   109   65   7   8   9   109   65   7   8   9   109	Medion	21.8	22.0	21.7	21.2	22.4			24.7
2 in 29 promet	Less thon 20 percent	3 399	585	2 814	1 470	353	9	109	65
3	25 to 29 percent	559	121	438	206	65	<u>′</u>	9	
Mileston 19 909    15-2   15-2   15-2   14-7   17-6   12-5   12-7   17-7   12-5   12-7   17-7	35 percent or more			129		40	Ξ.	-	13
Section   Sect	Medion								
25 b 2° percent	Less thon 20 percent	3 544	639	2 905	1 475	508		57	115
35 percent or more	25 to 29 percent	300	34	266	169	10	Ξ	<del>4</del> <del>-</del>	<u>'</u>
Median	35 percent or more	104					Ξ	Ξ	=
Sees then 20 percent	Medion			16.2					
25 to 29 percent	Less thon 20 percent	5 273	497	4 776	3 002	525	45 39	87	
Second or more	25 to 29 percent	127		108	60		=	4	-
12.3   10.1   12.5   12.9   11.8   10.0   10.8   10.9	35 percent or more	4	6	4	4	=	-	-	=
CRIOSE RENT	Medion	12.3		12.5	12.9			10.8	
\$100 to \$199	GROSS RENT	9 804		8 317					104
\$300 in \$399	\$100 to \$199	994	307	687	433	141	3	57	38
\$500 to \$\$99\$	\$300 to \$399	2 941	266	2 675	1 959	244	13 11	62 45	21
\$750 to \$999	\$400 to \$499 \$500 to \$599	682	57 48	634	1 140 457	77			-
No coch rent	\$600 to \$749 \$750 to \$999	141		141	106		_	=	=
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS   A PERCENTAGE OF HOUSEHOLD INCOME IN 1989   Less thon 20,000   2 767   564   2 203   1 447   320   14   90   76	\$1,000 or more No cosh rent	1 015		658	225				
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989   Less thon 20,0000		341	252	350	361	309	278	25/	218
Less thon 20 percent   189   22   167   132   12   - 2   2   2   2   2   2   3   2   2   2	A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	2.747	£/.4	2 202	1 447	320	14	90	76
25 to 29 percent	Less thon 20 percent	189	22	167	132	12	- 1	2	
35 percent or more   1 421   201   1 220   889   184   11   43   25   38   46	25 to 29 percent	204	86	118	80	25	2	5 1	5
Medion	35 percent or more	1 421	201	1 220	889	184	11		
20 to 24 percent	Medion	43.9	37.3	45.4	47.9	41.8		50.0+	38.8
25 to 29 percent	Less thon 20 percent	447	148	299	125	39	-	29	33
35 percent or more	25 to 29 percent	487	58	429	283	62	- 13	3	_
Medion	35 percent or more	537	56	481	343	50	- - 7	_	_
Less thon 20 percent     1 664     191     1 473     975     167     -     61     7       20 to 24 percent     483     25     458     347     45     -     8     -       25 to 29 percent     178     13     165     158     3     -     1     -       30 to 34 percent     66     -     66     -     66     -     -     -     -     -       35 percent or more     14     12     -     -     -     -     -     -       Not computed     191     8     103     42     15     11     30     9       Medion     17.5     15.5     15.5     17.7     18.3     16.7     -     15.0     12.5       35,000 or more     1     1818     148     1 670     1 260     129     9     41     7       Less thon 20 percent     1     1644     127     1 517     1 177     120     9     30     7       20 to 24 percent     29     -     29     -     29     12     3     -     -     -     -       30 to 34 percent     29     -     29     12     3     -     -     -     -	Medion	27.0	22.4	27.8	28.8	27.6	22.5	16.3	16.7
25 to 29 percent	Less thon 20 percent	1 1 664	191	1 473	975	167	Ë	61	
14	25 to 29 percent	178	13	165	158		Ξ	ĭ _	_
Medion         17.5         15.5         17.7         18.3         16.7         -         15.0         12.5           \$35,000 or more         1 818         148         1 670         1 260         129         9         41         7           Less thon 20 percent         1 644         127         1 517         1 177         120         9         30         7           20 to 24 percent         46         -         46         41         -         -         -         -         -           25 to 29 percent         29         -         29         12         3         -         -         -         -           30 to 34 percent         - <t< td=""><td>35 percent or more</td><td>14</td><td>_</td><td>14</td><td>12</td><td>15</td><td>11</td><td></td><td>- 9</td></t<>	35 percent or more	14	_	14	12	15	11		- 9
Less thon 20 percent     1 644     127     1 517     1 777     120     9     30     7       20 to 24 percent     46     -     46     41     -     -     -     -       25 to 29 percent     29     -     29     12     3     -     -     -     -       30 to 34 percent     -     -     -     -     -     -     -     -     -       35 percent or more     -     -     -     -     -     -     -     -     -     -       Not computed     99     21     78     30     6     -     -     11     -	Medion	17.5	15.5	17.7	18.3	16.7	_	15.0	
25 to 29 percent 29 29 12 3 30 to 34 percent	Less thon 20 percent	1 644	148	1 517	1 177				7
35 percent or more	25 to 29 percent	29	=			3	=	-	=
10.0	35 percent or more	-	-	70	30		=	-	_
Medion   12.0 10.0-   12.1 12.1 12.6   10.0- 10.0- 10.0-				12.1	12.1	12.6	10.0	10.0-	10.0

#### Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Lawrence Cou	nty—Con.	Totals for	r split tracts/8NA	s in Morgan Co	unty	Decatur city (pt.), Morgan County			
Area	8NA 9794	8NA 9795	Tract 1	Tract 6	Tract 7	Tract 51.03	Tract 1 (pt.)	Tract 7 (pt.)	Tract 9	Tract 51.03 (pt.)
Specified owner-occupied housing units	655	628	835	6	802	1 549	835	730	897	1 207
SELECTED MONTHLY OWNER COSTS With a mortgage	329	<b>361</b> 25	451	6	<b>482</b> 128	1 223 85	451 88	<b>447</b> 120	<b>623</b> 94	<b>987</b>
Less than \$300	45	56	88 123 99	=	99	67	123 99	99	107 94	65 42 147
\$400 to \$499 \$500 to \$599	54	61 80	88	6	71 64 79	177 263 195	88 43	54 64 69	163 131	198 156
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	36 23	52 56 31	43 3	=	30 5	223 184	43 3 7	30	34	193 160
\$1,500 to \$1,999 \$2,000 ar more	-	-	<u>-</u>	-	6	20	<u>-</u>	6	=	17
Median (dollars)Not martgaged	427 <b>326</b>	533 <b>267</b>	416 384	525	412 <b>320</b>	617 <b>326</b>	416 <b>384</b>	405 <b>283</b>	509 274	643 220
Less than \$100 \$100 to \$199	41	55 174	118 234	=	70 192	59 197	118 234	60 176	67 189	220 35 134
\$200 ta \$299	41 26	26 12	27	_	51	63	27	40	18	44 7
\$400 to \$499 \$500 ar more	-	-	_ 5	-	7	-	- 5	7	_	_
Median (dollars)HOUSEHOLD INCOME IN 1989 BY SELECTED	148	139	123	-	146	148	123	145	146	158
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	271	192	389		265	225	389	254	222	167
Less than 20 percent20 to 24 percent	112	73 30	200	-	128 21	118 39	389 200 50	117 21	127 8	83 33
25 to 29 percent	40 18	24	50 25 55	-	38 7	24	25 55	38 7	34	24
35 percent or mare Not computed	62	44 15	59	-	7 <u>1</u>	32 10	59 -	71	45 8	19 8
Median	23.0 150	22.6 195	19.6 187	Ξ	21.1 270	18.5 386	19.6 187	22.4 245	18.0 253	19.5 303
20 to 24 percent	108 24	125 38	125 45	-	201 31	188 91	125 45	176 31	171 52	133 63 50
25 to 29 percent	-	14 18	17 -	-	15 23	50 48	17 -	15 23	30	48
35 percent or moreNot computed	-	_	-	-	_	9 -	. =	_ <del>-</del>		9
Median	10.5 137	16.6 139	13.5 147	Ξ	13.6 116	20.3 407	13.5 147	14.4 89	14.8 247	21.5 283 172
Less than 20 percent20 to 24 percent	19	107 12	130 17	Ξ	82 29	267 77	130 17	65 19	190 57	72
25 to 29 percent	_	20	=	-	5	19 32	Ξ	5	=	14 16 9
35 percent or more	_	-	-	_	75.4	12	12.7	16.1	16.6	18.4
Median	97	13.2	12.7 112	6	15.4 151	17.9 531 394	12.7 112 107	142 134	175 175	454 323 89
Less than 20 percent	93	71 24	107	6 -	143	95 25	-	-	-	89 25
30 to 34 percent	-		-	- E	Ξ	8	_	-	-	8
Not computed Median	10.0-	17.0	5 10.0–	12.5	8 10.0–	9 15.4	5 10.0–	8 10.0–	10.0	9 16.0
Specified renter-occupied housing units GROSS RENT		179	590	33	364	1 117	590	328	939	1 037
Less than \$100 \$100 to \$199	26 129	30	59 111	Ξ	10	21 36	59 111	10	30 9	21 30
\$200 to \$299 \$300 to \$399	97 88	46 44	106 192	10 19	89 79	63 426	106 192	80 64	124 378	44 415
\$400 to \$499 \$500 to \$599	-	=	85 24	-	97 37	320 167	85 24	97 37	166 79	314 157
\$750 to \$749	7 -	_	- 8	-	22 -	12	- 8	22	80 10	12
\$1,000 or more No cash rent	35	59	- 5	4	30	72	5	18	14 49	44 397
Median (dallars)	238	260	315	313	374	396	315	403	376	397
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	168	86	276	_	98	214	276	86	162	187
Less than 20 percent	15	Ξ	35 18	-	=	17 40	35 18	Ξ	25	14 37
25 to 29 percent 30 to 34 percent	58	4 12	30 12	=	Ξ	-	30 12	_	<del>.</del>	-
35 percent or moreNot computed	43 34	29 41	169 12	-	80 18	102 55	169 12	80 6	115 22	99 37
Median \$10,000 to \$19,999	29.5	48.1 53	46.5 132	23	50.0+ 83	47.1 179	46.5 132	50.0+ 74	50.0+ 361	48.3 164
Less than 20 percent	17	18	14 27	9	9	65	14 27	9	42 57	65
25 to 29 percent	14 7	8 11	36 25 30	Ţ.,	21	26 25	36 25	12	53 75	65 17 25
35 percent or more	_	13	-	10	47 6	52 11	30	47 6	122 12	50 7 29.0
Median	83	29.4 35	28.5 77	35.2 10	36.8 77	28.7 440	28.5 77 45	37.8 69 23	31.5 209 157	414 239 124
Less than 20 percent 20 to 24 percent	6	25 -	45 24	10	31 32	255 129	45 24 8	23 32 6	21 16	124 39
25 ta 29 percent 30 to 34 percent 35 percent or mare	_	=	8 -	Ξ	6	39 - 12	8 -	8	-	12
Not computed	14	10 14.6	15.9	- 17.5	21.2	12 5 19.0	15.9	21.8	15 16.3	19.1
\$35,000 or more	59	14.6	105 105 92	17.5	106 100	284 282	105 105 92	99 93	207 197	272 272
20 to 24 percent	-	-	92	-	-	202	72 - 8		10	
30 ta 34 percent	-	=	-	=	=	=	-	-	_	_
Not computed Median	_	5 -	5 10.0–	Ξ	6 13.1	12.5	5 10.0–	6 14.2	12.6	12.4

## Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Dato based an sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering				Morgon County		ı	owrence County	Tatols for split trocts/BNA's in Morgan Caunty		
Area	Decatur, AL MSA	Lawrence County	Total	Decotur city (pt.)	Hortselle city	BNA 9791	BNA 9792	BNA 9794	Tract 1	Tract 5
Occupied housing units	4 884	1 535	3 349	2 659	259	380	792	236	211	399
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 ta 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 ta 1959 1940 to 1949 1939 or eorlier	114 466 607 1 272 816 658 530 421	84 178 286 472 189 126 130 70	30 288 321 800 627 532 400 351	9 187 211 613 513 477 350 299	21 24 35 102 24 15 19	10 24 68 149 44 31 35	56 126 139 220 104 56 64 27	18 13 43 67 23 34 20 18	5 32 22 8 66 63 15	22 22 27 20 91 101
BEDROOMS										
No bedroom	37 519 1 604 2 320 392 12	6 86 525 743 173 2	31 433 1 079 1 577 219 10	31 397 858 1 171 195 7	- 9 117 128 5	16 74 217 73	- 60 302 357 71 2	6 4 92 110 24 -	29 90 84 8	9 39 106 240 5
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities Source of woter, public system or private company Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied hausing units	4 794 4 357 3 468 184 79 105	1 495 1 136 610 63 28 35	3 299 3 221 2 858 121 51 70	2 648 2 624 2 590 42 22 20	252 259 197 7 - 7	367 205 2 14 3	769 583 418 45 25 20	236 236 173 - - -	211 211 211 - - -	399 399 391 5 5
HOUSE HEATING FUEL										
Utility gos	1 202 472 2 349 248 604	144 381 646 79 285	1 058 91 1 703 169 319	987 43 1 330 100 190 9	40 - 146 39 34 -	9 120 156 11 84	87 147 349 58 151	48 63 96 - 29	104 5 95 - 7 -	135 5 154 51 54
VEHICLES AVAILABLE										
None	1 347 1 532 1 250 755 1.4	412 449 387 287 1.4	935 1 083 863 468 1.4	828 806 697 328 1.3	19 112 80 48 1.8	29 102 137 112 2.0	274 224 181 113 1.2	83 78 46 29 1.2	85 78 41 7 .9	165 143 56 35 .9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	2 641 211 581 525 714 610 2 243 967 672 294 182 128	1 170 107 238 244 318 263 365 117 148 36 34	1 471 104 343 281 396 347 1 878 850 524 258 148 98	1 055 89 235 197 295 239 1 604 769 453 187 114	134 - 36 8 67 23 125 45 34 39 7	333 23 71 70 113 56 47 	584 71 132 115 145 121 208 78 76 14 18	169 13 20 21 47 68 67 20 24 15 8	18 5 - 6 - 7 193 74 74 29 16	176 5 38 48 34 51 223 81 70 16 25
SELECTED CHARACTERISTICS										
No telephone in unit	598 74 171 465 4 700 4 301 399 184 158	268 379 298 18 79 172 1 472 1 288 184 63 52	626 595 300 56 92 293 3 228 3 013 215 121 106	461 450 205 28 42 228 2 617 2 437 180 42 42	17 55 43 - 15 252 231 21 7 7	21 92 77 11 11 15 366 324 42 14	143 206 157 7 42 109 747 641 106 45 34	66 65 53 - 26 37 236 228 8 - -	52 9 - - - 211 189 22 - -	103 122 49 - 23 74 394 374 20 5
1.01 or more persons per room  Mean household income in 1989:  Owner-occupied housing units (dallars)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	27 939 13 846 1 736 630	25 325 11 007 604 388 216	30 017 14 397 1 132 242 890	31 350 14 277 928 149 779	23 463 21 233 53 28 25	32 688 13 099 76 54 22	23 600 10 108 349 221 128	17 556 9 562 128 75 53	26 287 9 028 110 -	22 372 12 865 150 36 114

# Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts/	BNA's in Morgon	County—Con.	Decotur city (pt.), Morgon County					
Area	Troct 6	Troct 7	Troct 51.03	Tract 1 (pt.)	Tract 5 (pt.)	Troct 6 (pt.)	Troct 7 (pt.)	Troct 9	Troct 51.03 (pt.)
Occupied housing units	1 007	507	197	211	399	983	495	240	179
YEAR STRUCTURE BUILT									
1989 ta March 1990	49 15 140 286 250 173	- 42 19 306 68 23 - 49	- 51 56 40 15 15 13 7	5 32 22 8 66 63 15	22 22 27 20 91 101	25 15 140 286 250 173 94	42 7 306 68 23 49	11 47 66 92 24 -	48 56 32 12 11 13 7
BEDROOMS									
No bedroom	174 298 434 92	36 112 287 65 7	- 95 75 27	29 90 84 8	9 39 106 240 5	9 174 289 419 92	36 112 275 65 7	13 107 85 35 —	- 87 67 25
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewage disposol, public sever Lacking complete plumbing facilities Owner-occupied housing units	1 007 986 9	507 493 493 - - -	190 186 153 18 7	211 211 211 - - -	399 399 391 5 5	979 983 977 9 - 9	495 481 481 – – –	240 240 240 - - -	172 168 148 18 7
HOUSE HEATING FUEL									
Utility gas	7 417 32 67	210  256 8 33 	9 - 157 2 29 -	104 5 95 - 7	135 5 154 51 54	475 7 393 32 67 9	210 	57 12 162 9 -	6 144 - 29 -
VEHICLES AVAILABLE									
None	. 248 216 . 187	115 113 206 73 1.5	34 67 96 - 1.3	85 78 41 7 .9	165 143 56 35 .9	356 224 216 187 1.4	115 113 206 61 1.5	51 129 51 9 1.1	34 60 85 - 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 ta March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	14 52 89 - 222 158 - 472 - 164 - 200 - 11	242 38 122 58 24 - 265 108 60 71 26	84 27 15 8 14 20 113 78 24 11	18 5 - 6 - 7 193 74 29 16	176 5 38 48 34 51 223 81 70 16 25 31	511 5 37 89 222 158 <b>472</b> 164 200 11 47	230 38 122 46 24 - 265 108 60 71 26	9 - - 9 - <b>231</b> 194 25 12	69 27 15 8 6 13 110 75 24 11 -
SELECTED CHARACTERISTICS									
No telephone in unit	241 110 - 19	76 44 23 - - 10	27 27 16 18 7	52 9 - - -	103 122 49 - 23 74	153 241 110 - 19 127	76 44 23 - - 10	50 - - - - -	27 24 13 18 - 7
Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	998 924 74 9	507 472 35 - - -	179 179 - 18 18	211 189 22 - -	394 374 20 5 5	974 900 74 9 9	495 460 35 - - -	240 217 23 - -	161 161 18 18
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	- 10 550 - 391 - 103	40 972 18 076 133 6 127	35 981 21 136 52 3 49	26 287 9 028 110 - 110	22 372 12 865 150 36 114	30 779 10 550 376 88 288	38 727 18 076 133 6 127	15 680 78 9 69	37 425 21 244 49 - 49

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		,		Morgon County			awrence County		Totals for split tr Morgon (	
Area	Decotur, AL MSA	Lowrence County	Totol	Decotur city (pt.)	Hartselle city	BNA 9791	BNA 9792	BNA 9794	Troct 1	Tract 5
Specified owner-occupied housing units	2 002	701	1 301	997	124	206	348	115	18	176
SELECTED MONTHLY OWNER COSTS With a mortgoge	1 287	435	852	665	73	151	198	69	11	<b>60</b> 26
\$300 to \$399	260 173	106 66	154 107	105 93	20	24 35	65 24 31	5 7 7	6	5 21
\$400 to \$499 \$500 to \$599	232 222	54 90	178 132	166 73	47	16 32	28	30 7	-	8
\$600 to \$799	300 90	75 44	225 46	180 43 5	4 -	37 7	31 19 —	13	Ξ.	_
\$1,000 to \$1,499 \$1,500 to \$1,999	10	=	10	-	-	=	=	Ξ	_	-
\$2,000 ar more Medion (dollars)	490 715	467 <b>266</b>	493 449	483 <b>332</b>	517 <b>51</b>	501 <b>55</b>	419 <b>150</b>	568 <b>46</b>	396 <b>7</b>	340 116
Not mortgaged Less than \$100 \$100 to \$199		51 156	91 202	49 161	8 16	9 32	31 87	5 28	7	4 76
\$200 to \$299	186	51	135	113	15	14	24	13	-	27 9
\$400 to \$499	14 2	2 2	12		12	_	2 2	_	-	=
Medion (dollors)  HOUSEHOLD INCOME IN 1989 BY SELECTED	163	151	171	178	205	155	153	141	175	175
MONTHLY OWNER COSTS AS A PERCENTAGE OF										
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	822	363	459	357	45	66	201	69	6	81 22
Less thon 20 percent	255 76	118 30	137 46	106 19	15	30	76 16 10	10	=	6
25 to 29 percent	54 67	19 12	35 55	35 46	-	2	3 82	7 52	6	14 12 14
35 percent or moreNot computed	317 53	168 16	149 37 29.0	114 37 30.0	30 - 46.8	25 2 22.5	14 25.7	42.7	32.5	13 27.1
Median	30.0 523	32.7 115	408 246	285 183	56 19	26 19	44	40 21	7	66 66
Less thon 20 percent	326 64 60	80 17 6	47 54	36 23	9	2	40 2	13	<u>-</u>	
30 to 34 percent	40 33	3	37 24	22 21	15	3 2	<del>-</del> 2	- -	<u>-</u>	=
Not computed	16.8	14.8	17.4	15.2	25.0	14.2	13.3	19.3	12.5	10.0
\$35,000 to \$49,999 Less thon 20 percent	308 248	98 76	210 172	173 137	19 17	59 39	39 37	_	5 5	9 9
20 to 24 percent	47	20	27 11	27 9	- 2	20	-	Ξ	=	=
30 to 34 percent	2	2	-		=	_	2	_	_ _	_
Not computedMedion	13.9	16.0	13.1	13.4	15.3	17.0	15.1	_	12.5	10.0-
\$50,000 or more		125 125	224 213	182 171	4 4	55 55	64 64	6	_	20 20
20 to 24 percent	11	_	11	11	-	_	_	Ξ	<u>-</u>	_
30 to 34 percent	_	_	-	-	Ξ	_	=	_	_	=
Not computed	11.5	11.3	11.6	11,7	12.5	10.0-	11.9	17.5	193	12.5 <b>215</b>
Specified renter-occupied housing units GROSS RENT	2 194	353	1 841	1 596	125	47	202	67		
Less thon \$100 \$100 to \$199	179 627	12 134	167 493	155 435	16	19	12 83	16	24 63	33 87
\$200 to \$299 \$300 to \$399	497	65 39	288 458	218 398	70 24	4	30 6	31 20	16 70	48 30
\$400 ta \$499 \$500 to \$599	80	9 -	260 80	245 80	15	3 -	6	=	16	9 -
\$600 to \$749 \$750 to \$999	_	15	26	26 -	Ξ	11 -	4 -	Ξ	=	Ξ.
\$1,000 or more No cosh rent	148	79	69	39	-	9	61	255	4 223	8 188
Medion (dollors)  HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	265	194	282	287	278	200	173	255	223	100
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	1 051	206	845	750	4	20	140	41	92	116
Less than 20 percent	52	5 23	47 48	47 44	Ė	=	5 17	- 6	11	8 27
25 to 29 percent	138	25 11	113 26	113 26	_	11	14	6	5 -	18
35 percent or moreNot computed	596	106 36	490 121	455 65	4	9 -	68 36	29	50 26	55 8
Medion	45.0	38.6 90	47.1 483	46.5 405	50.0+ 69	34.5	43.3 25	37.5 26	50.0+ 93	35.6 45
Less than 20 percent20 to 24 percent	152 73	22 28	130 45	99 35	28 7	2 2	10 1	6 12	32	-
25 to 29 percent	44	9	176 35	139 35	34	_	1	8	15 24	36
35 percent or moreNot computed	29	2 29	97	97 -		9	11 11	-	22 - 29.8	28.1
Medion	418	21.5 33	26.9 385	27.5 329	24.6 38	20.0	13.3 19 5	22.9	8 8	46 46
Less than 20 percent20 to 24 percent	96	8 -	276 96	220 96	38	-	-	Ξ		
25 to 29 percent	_	- , <del>-</del>		7 -	Ξ	111	=	Ξ	=	-
35 percent or more Not computed	20	11 14	6	- 6 17 6	12.5	36.8	14 12.5	=	12.5	10.8
Medion \$35,000 or more \$35,000	152	35.7 24	17.2 128	17.6 112	12.5 14 14	30.6	12.5 18 14	=	-	8
Less thon 20 percent	14	20 4	118	102 10	14	-	4	=	=	=
25 to 29 percent	-	Ξ	=	=	-	]	=	=	_	=
35 percent or mare	_	10.0-	12.9	13.4	10.0	=	10.0-	Ξ	_	10.0-
Medion	1 12.5	10.0-	1 12.9	13.4	10.0	_	10.0-	_		10.0

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto bosed on sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tracts	/BNA's in Morgor	n County—Con.	Decotur city (pt.), Morgan County					
Area	Troct 6	Troct 7	Troct 51.03	Troct 1 (pt.)	Tract 5 (pt.)	Troct 6 (pt.)	Tract 7 (pt.)	Tract 9	Troct 51.03 (pt.)
Specified owner-occupied housing units	471	238	82	18	176	471	226	9	69
SELECTED MONTHLY OWNER COSTS With a mortgage		224	57	11	<b>60</b> 26	<b>306</b> 72	212	9	<b>49</b> 7
Less than \$300\$300 to \$399	.   71	11	11 4	6	5	71	11	-	=
\$400 to \$499 \$500 to \$599	. 23	66 33	21	5 -	21 8	60 23	66 21	-	21 15
\$600 to \$799 \$800 to \$999		88 21	15 6	_	-	73 7	88 21	-	6
\$1,000 to \$1,499 \$1,500 to \$1,999	.   -	5 -	_	_	_	_	5 -	-	-
\$2,000 or more Median (dollors)		603	532	396	340	416	612	425	542
Not mortgaged	. 165	14 14	25	7	116 4	<b>165</b> 31	<b>14</b> 14	_	20
\$100 ta \$199 \$200 to \$299	- 65	=	16 9	7	76 27	65 69	Ξ	_	13 7
\$300 to \$399	.   -	-	-	-	9	-	_	_	Ξ
\$500 or more	-	100-	_ 139	_ 175	- 175	186	100-	-	138
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	- 100	100-	137	173	,,,,	,,,,			
HOUSEHOLD INCOME IN 1989	105				01	195	54	9	12
Less than \$20,000 Less than 20 percent	_   64	54 14	19 13	6	81 22	64	14		6
20 to 24 percent	_   21	_	-	=	6 14	13 21	-	=	=
30 to 34 percent	_   54	40	<del>-</del> 6	6 -	12 14	28 54	40		6
Not computed Median	_ 15	38.8	- 17.1	32.5	13 27.1	15 28.1	38.8	-	30.0
\$20,000 to \$34,999 Less thon 20 percent	_ 139	44 11	16	7 7	66 66	139 82	44 11	_	14 7
20 to 24 percent	_ 12	12	7	_	-	12 17	12 6	=	<u>/</u>
30 to 34 percent	_ 7	15		_	_	7 21	15	-	Ξ
Not computed		24.6	12.5	12.5	10.0	17.6	24.6	_	15.0
Median	_   53	75 75	24	5 5	9	53 41	75 75	-	22 7
Less than 20 percent20 to 24 percent	_   12	/s -	15		-	12		-	15
25 to 29 percent		Ξ	Ξ.	_	-	-	-	_	_
35 percent or moreNot computed	-   -			-	-	-	13.9	_	21.3
Median\$50,000 or more	_ 84	13.9 65	21.0 23	12.5	10.0→ 20	11.4 84 84	53 42	=	21 21
Less than 20 percent		54 11	23	Ξ	20	-	11	_	=
25 to 29 percent		_	_	_	-	_	=	=	-
35 percent or moreNot computed	-   -	-	_	=	_			_	12.2
MedionSpecified renter-occupied housing units	10.0- 472	12.7 <b>265</b>	11.6 <b>113</b>	193	12.5 <b>215</b>	10.0 <b>–</b> <b>472</b>	13.5 <b>265</b>	231	12.2 <b>110</b>
GROSS RENT Less than \$100		39	11	24	33	48	39	-	11
\$100 to \$199 \$200 to \$299	206	65 37	12	63 16	87 48	206 41	65 37	52	12
\$300 to \$399 \$400 to \$499	49	19 60	65 13	70 16	30	49 79	19 60	144 24	62 13
\$500 to \$599	22	25 20	12	-	-	22	25 20	11	12
\$600 to \$749	_	-	=	-	_	_		-	Ξ
\$1,000 or moreNo cosh rent	27	-	-	223	8 188	27 163	273	335	366
HOUSEHOLD INCOME IN 1989 BY GROSS RENT A	s	273	366	223	100	103	210	-	
A PERCENTAGE OF HOUSEHOLD INCOME IN 198 Less than \$10,000	289	108	49	92	116	289	108	84	49
Less thon 20 percent	17	8	ii	11	8 27	17 9	- 8		11_
25 to 29 percent	80	10 17	-	5	18	80 9	10 17	_	
35 percent or more	153	63 10	38	50 26	55 8	153 21	63 10	84	
Not computed Medion \$10,000 to \$19,999	39.7	40.0 46	50.0 <del>+</del> 26	50.0 <del>+</del>	35.6 45	39.7 101	40.0 46	50.0+ 59	
Less than 20 percent	35	18	15	32	-	35	18	15	12
20 to 24 percent	60	9	_	15	36	60	9	19	
30 to 34 percent	6	11	11	24 22	9	6	11	25	
Not computed Median	26.3	23.1	24.3	29.8	28.1	26.3	23.1 69	28.8 77	
\$20,000 to \$34,999 Less than 20 percent	( 32	69 33	13 13	8 8	46 46	75 32	33 36	54 23	. 13
20 to 24 percent 25 to 29 percent	-	36	Ξ	=	_	37	-	-	_
30 to 34 percent	-	-	_	_	_	-	Ξ	-	=
Not camputed	6 20.3	20.2	17.5	12.5	10.8	20.3	20.2	18.1	17.5
\$35,000 or more Less than 20 percent	7 7	42 32	25 25		8	7 7	42 32	11 11	
20 to 24 percent	-	10		=	-	_	10	-	
30 to 34 percent	-	-	-	-	_	Ξ	-	-	
Not computed		14.2	- 10.0-	-	10.0-	12.5	14.2	17.5	10.0-
	12.5	14.2	10.0-		10.04	12.3			

#### Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

(Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering				Lawrence Co	ounty
Area	Decatur, AL MSA	Lawrence County	Morgan County	BNA 9793	BNA 9795
Occupied housing units	658	501	157	100	117
YEAR STRUCTURE BUILT	ļ				
989 to March 1990	12	12	19	13	22
985 to 1988	95 74	76 64	10	_	19
970 to 1979	262	197 83	65 19	71 7	2
960 to 1969 950 to 1959	102	43	29	9	
940 to 1949 939 or earlier	7 34	4 22	3 12	Ξ	
EDROOMS					
lo bedroom	14	_	14	_	
bedroom	3	3 99	_ 54	27	1
bedroomsbedrooms	153	321	78	56	ģ
bedrooms or more bedrooms	87	78	9 2	17	
ELECTED STRUCTURAL CHARACTERISTICS			_		
omplete kitchen facilities	658	501	157	100	11
ource of water, public system or private company	591	460	131	90	10
ewage disposal, public sewer	100	38	62	_	
Owner-occupied housing unitsRenter-occupied housing units	_	Ξ	-	-	
OUSE HEATING FUEL					
tility gas	65	56	9	26	1
ottled, tank, or LP gas		160 176	9 108	9 19	
ectricityel oil, kerosene, etcel		28	100	8	•
ll other fuels o fuel used	105	74 7	31	31 7	
EHICLES AVAILABLE					
lone	15	3 44	12 36	- 18	,
	80 297	231	66	52	
or moreehicles per household		223 2.7	43 2.0	30 2.5	2
EAR HOUSEHOLDER MOVED INTO UNIT		<u></u>			
Owner-occupied housing units	546	439	107	95	
989 to March 1990 985 to 1988	47	38 106	9 24	25	,
980 to 1984	130	51	15	_	
970 to 1979	272	216	56	65	
969 or earlier Renter-occupied housing units	31	28 <b>62</b>	3 50	5 <b>5</b>	
989 to March 1990	39	23	16	-	
985 to 1988 980 to 1984	49	27	22 12	5	
970 to 1979 969 or earlier	12	12	Ξ.	_	
ELECTED CHARACTERISTICS					
to telephone in unit	33	33	_	_	
louseholder 65 years and over		16	20	10	
Owner-occupied housing units	19	iĭ	8	Š	
Locking complete plumbing facilities	_	-		_	
No vehicle avoilable	12	-	12	_	
omplete plumbing facilities		501 499	157 153	100	1
1.01 or more persons per room	1 6	2	4	-	· ·
ocking complete plumbing facilities	_	-	_	-	
1.00 or less persons per room1.01 or more persons per room	-	Ξ	=	_	
Wean household income in 1989: Owner-occupied housing units (dollars)	35 222	36 461	30 138	35 825	33 2
Renter-occupied housing units (dollars)  Lousehold income in 1989 below poverty level	17 741	20 887	13 839	4 872	21 7
lousehold income in 1989 below poverty level Owner-occupied housing units	80 56	49 39	31 17	12	
Renter-occupied housing units	24	10	14	5	

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions af terms and meonings of symbols, see text]

Census Tract or Block Numbering				Lawrence Co	ounty
Area	Decatur, AL MSA	Lowrence Caunty	Margon County	BNA 9793	BNA 979
Specified owner-occupied housing units	336	265	71	49	4
ELECTED MONTHLY OWNER COSTS With a mortgage	271	207	64	49	3
ess thon \$300	30 53	21 41	12	14	
4400 to \$499	43	36	7	15	
5500 to \$599	72 47	64 28	8	7 8	1
600 to \$799	23	14	17	5	
1,000 ta \$1,499	3	3	-	-	
1,500 to \$1,999	_	_	-	_	
Medion (dollors)	512	509	525	468	57 1
Not mortgagedess thon \$100ess	65	58	7	<u>-</u>	
100 to \$199	46	39	7	-	
200 to \$299	19	19	-1	_	
300 to \$399 400 to \$499	-	-	-	-	
500 or more	163	172	125	_	18
ledion (dollars) OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	103	1/2	123		
ess thon \$20,000	70	55	15	14	
Less thon 20 percent	16	16	_	_	
25 to 29 percent	7	7		-	
30 to 34 percent	11	4 25	7 8	14	
35 percent ar mareNot computed	33	25	8 -		
Median	34.1	31.9	40.6	45.0	2
20,000 ta \$34,999 Less thon 20 percent	117	89 52	28 16	8 -	
20 to 24 percent	26	24	2	8	
25 to 29 percent		6 7	10	_	
30 to 34 percent			-	-	
Nat camputed	17.9	17. <b>7</b>	18.6	22.5	2:
Medion		53	16	8	
Less than 20 percent	52	40	12	- 8	
20 to 24 percent 25 to 29 percent		13	4	-	
30 to 34 percent	-	-	-	-	
35 percent or moreNot computed		_	_	_	
Median		14.7	10.0-	22.5	1:
50,000 or more		68	12	19 19	
Less than 20 percent		65	9	'_	
25 to 29 percent	-	-	-	-	
30 to 34 percent		Ξ	_	_	
Not computed	_		a	,, -	,
Medion Specified renter-occupied housing units	10.0-	10.0- <b>50</b>	21.7 <b>38</b>	11.8	1
GROSS RENT	-	50			
ess than \$100		- 5	14	_	
3100 ta \$199 3200 to \$299		•	7	_	
300 to \$399	. 28	19	9	-	
400 to \$499 500 to \$599		<u>′</u>	8	_	
6600 to \$749		_	-	-	
5750 to \$999	.   -	<del>-</del>	-	_	
i1,000 or more lo cash rent		10	Ξ.	5	
Aedion (dollors)	. 311		268	-	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS					
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000		11	14	5	
Less thon 20 percent	.  -	-	-	-	
20 to 24 percent		_	14	_	
30 to 34 percent		_	_	-	
35 percent or more	.   6		-	5	
Not computed	. 1 23.6		22.5	] -	
\$10,000 to \$19,999	. 29	21	8	-	
Less than 20 percent			-	_	
25 to 29 percent	.   -	-	-	-	
30 to 34 percent	- 15	7	8	_	
35 percent ar mareNot computed	.   -	_		_	
Medion	_ 30.2		32.5	-	2
\$20,000 to \$34,999 Less than 20 percent	-   31 -   26		16 16	_	
20 to 24 percent	-   -	. "	-	-	
25 to 29 percent		_		_	
35 percent or mare	-   -		I	-	
Not computedMedian	_		15.6		
\$35,000 or more	-   3	3	15.0	-	
Less than 20 percent	_   3	3	-	-	
20 to 24 percent		_	_		
30 to 34 percent			-	-	
35 percent or more			_		
Not camputed					

The above toble was omitted because there were na qualifying areas]	Table 40.	Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder:	1990
	The above toble v	was omitted because there were na qualifying areas]	

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[The obove table was omitted because there were no qualifying areas]

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of ony race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering Area	Decotur, AL MSA	Morgon County
	Decorur, AL MSA	Morgon County
Occupied housing units	184	184
YEAR STRUCTURE BUILT		
1989 to Morch 1990		_
1985 to 1988	24 24	24 24
1980 to 1984	15	15
1960 to 1969	65	65
1950 to 1959	22	22
1940 to 1949	20	20
1939 or eorlier	14	14

BEDROOMS

No bedroom	78 19	6 37 44 78 19
5 or more bedrooms	-	_

SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen focilities	184	184
Source of woter, public system or private company	177	177
Sewoge disposol, public sewer	146	146
Locking complete plumbing focilities	_	_
Owner-occupied housing units	_	_
Renter-occupied housing units	_	_

HOUSE HEATING FUEL		
Utility gos	44	44
Bottled, tank, or LP gas	7	7
Electricity	103	103
Fuel oil, kerosene, etc.	7	7
All other fuels	23	23
No fuel used	-	-

VEHICLES AVAILABLE		
None	8	
1	59	59
2	57	5
3 or more	60	6
Vehicles per household	2.0	2.0

YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	110	110
1989 to Morch 1990	15	15
1985 to 1988	34	34
1980 to 1984	6	6
1970 to 1979	39	39
1969 or earlier	16	16
Renter-occupied housing units	74	74
1989 to Morch 1990	44	44
1985 to 1988	22	22

1980 to 1984 1970 to 1979 1969 or earlier	- 8	- - 8
SELECTED CHARACTERISTICS		
No telephone in unit	5	5
Householder 65 years ond over Owner-occupied housing units Lacking complete plumbing focilities No telephone in unit No vehicle ovoiloble	32 16 - - 8	32 16 - - 8
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Lacking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	184 174 10 - -	184 174 10 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied hausing units		52 138 24 098 25 7 18

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of any roce. Threshold is 400 persons. Data based on somple and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering Area		
	Decotur, AL MSA	Morgon County
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	75	75
With a mortgage	68 3	<b>68</b> 3
\$300 to \$399	-	_
\$400 to \$499 \$500 to \$599	6	6 15
\$600 to \$799	35	35
\$800 to \$999 \$1,000 to \$1,499	2 7	2 7
\$1,500 to \$1,999 \$2,000 or more	_	_
Medion (dollors)	633	633
Not mortgaged Less thon \$100	7 7	7
\$100 to \$199	_	_
\$200 to \$299	_	_
\$400 to \$499	_	_
\$500 or more Median (dollars)	100-	100-
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less thon \$20,000	7 7	7
Less thon 20 percent		7
25 to 29 percent		-
30 to 34 percent	] _	_
Not computed	10.0-	10.0-
\$20,000 to \$34,999	17	17
Less thon 20 percent	9	9
20 to 24 percent	8	8
30 to 34 percent 35 percent or more		_
Not computed Median	-	24.7
\$35,000 to \$49,999	10	10
Less thon 20 percent	8 -	8 -
25 to 29 percent	2	2
30 to 34 percent	_	Ξ
Not computed Medion	-	18.1
\$50,000 or more	41	41
Less thon 20 percent		34 5
25 to 29 percent	2	5 2
30 to 34 percent	-	Ξ
Not computed Medion		12.2
Specified renter-occupied housing units		74
GROSS RENT Less thon \$100	. 8	8
\$100 to \$199	18	18 6
\$200 to \$299 \$300 to \$399	. 25	25
\$400 to \$499 \$500 to \$599		6
\$600 to \$749	6	6
\$1,000 or more	:	Ξ
No cosh rent	. 5	5 309
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS		307
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Less thon \$10,000		20 8
20 to 24 percent	-	-
25 to 29 percent	.   -	Ξ
35 percent or more	7 5	7 5
Medion		14.7
\$10,000 to \$19,999 Less thon 20 percent	. 14	14
20 to 24 percent	.   -	_
25 to 29 percent	.   -	_
35 percent or moreNot computed		6
Medion	194	19.4
\$20,000 to \$34,999	23 23	23 23
20 to 24 percent	.   -	-
25 to 29 percent	.  -	Ξ
35 percent ar more	. 1 -	-
Not computed Medion	.   11.3	11.3
	_   17	17 17
\$35,000 or more		
Less thon 20 percent	-	12
Less thon 20 percent	:  :	=
Less thon 20 percent	=	- - -

# Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering Area	Decotur, AL MSA	Morgon County
Occupied housing units	43 420	34 046
YEAR STRUCTURE BUILT		
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	1 170 6 484 4 755 10 625 9 684 5 172 2 418 3 112	825 5 262 3 928 7 979 7 753 4 149 1 846 2 304
BEDROOMS		
No bedroom	157 2 609 12 445 22 497 4 997 715	141 2 247 9 612 17 294 4 143 609
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	43 147 40 569 20 169 325 209 116	33 826 32 749 18 705 204 116 88
HOUSE HEATING FUEL		
Utility gos	6 490 26 315 1 409	4 224 4 169 22 372 1 004 2 245 32
VEHICLES AVAILABLE		
None	2 742 11 399 17 266 12 013 2.0	2 009 8 916 13 837 9 284 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1970 or earlier	9 335 4 425 7 636 8 467 10 377 4 867	25 430 2 512 7 538 3 484 5 685 6 211 8 616 4 183 2 967 827 299 340
SELECTED CHARACTERISTICS		
No telephone in unit  Householder 65 years ond over  Owner-occupied housing units  Locking complete plumbing focilities  No telephone in unit	133 397	1 868 7 590 5 969 78 276
No vehicle ovoiloble  Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	1 902 43 095 42 368 727 325 292	1 409 33 842 33 314 528 204 182 22

Mean household income in 1989:

Owner-occupied housing units (dollors)
Renter-occupied housing units (dollors)
Household income in 1989 below poverty level
Owner-occupied housing units
Renter-occupied housing units

# Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold ore 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		
Area	Decotur, AL MSA	Morgon County
Specified owner-occupied housing units	22 527	18 796
SELECTED MONTHLY OWNER COSTS  With a mortgage	14 235	12 463
Less than \$300 \$300 to \$399	1 692 1 841	1 431 1 581
\$400 to \$499 \$500 to \$599	2 103 2 217	1 724 1 909
\$600 to \$799	3 126 1 846	2 857 1 664
\$1,000 to \$1,499 \$1,500 to \$1,999	1 177 179	1 076 173
\$2,000 or mare	54 567	48 579
Median (dallors)Not mortgaged	8 292	<b>6 333</b> 974
Less than \$100 \$100 to \$199	1 356 5 101 1 464	3 886
\$200 to \$299 \$300 to \$399	261	1 166 210
\$400 to \$499 \$500 or more	72 38	66 31
Median (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	154	156
HOUSEHOLD INCOME IN 1989 Less than \$20,000	6 129	4 629
Less than 20 percent	2 722 726	2 080 495
25 to 29 percent	626 370	466 289
35 percent or moreNot computed	1 527 158	1 174 125
Median	21.8 5 360	21.7 4 453
Less than 20 percent	3 399 950	2 814 821
20 to 24 percent	559	438
30 to 34 percent	290 162	251 129
Not computed Median \$35,000 to \$49,999	15.2	15.2
Less thon 20 percent	4 956 3 536	4 209 2 897
20 to 24 percent 25 to 29 percent	941 298	879 264
30 to 34 percent	104 77	95 74
Nat computed Median	15.3	16.2
\$50,000 ar more	6 082 5 239	5 505 4 742
Less than 20 percent	624	571 108
30 to 34 percent	58	52
35 percent or moreNot computed	30	28
Medion Specified renter-occupied housing units	12.3 9 757	12.5 <b>8 270</b>
GROSS RENT Less thon \$100	325	273
\$100 to \$199 \$200 to \$299	986 1 880	679 1 487
\$300 to \$399 \$400 to \$499	2 928 1 467	2 662 1 410
\$500 to \$599	682 274	634 267
\$600 to \$749 \$750 to \$999	141	141
\$1,000 or more No cosh rent	1 015	59 658
Medion (dollors)HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	341	350
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	2 759	2 195
Less than 20 percent	181	159 207
20 to 24 percent	224 204	118
30 to 34 percent	1 421	125 1 220
Not computed Median \$10,000 to \$19,999	568 44.0	366 45.5
Less thon 20 percent	439	2 151 291
20 to 24 percent	552 487	461 429
30 to 34 percent	369	338 475
Not computed Medion	.   231	157 27.9
\$20,000 to \$34,999 Less thon 20 percent	. 1 2 583	2 266 1 460
20 to 24 percent	483	458 165
30 to 34 percent	. 66	66 14
35 percent or more	. 191	103
Median \$35,000 or mare	. 1 806	17.7 1 658
Less thon 20 percent	. 1 632 . 46	1 505 46
25 to 29 percent	29	29
35 percent or moreNot camputed	99	78
Median		12.2

Table 46. Percent of Persons and Housing Units in Sample: 1990

(Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	Persans		Housing	units	Census Tract or Block Numbering Area	Persans		Hausing units	
Area 100-percent caunt	Percent in sample	100-percent caunt	Percent in sample	100-percent		Percent in sample	100-percent caunt	Percent in sample	
Decatur, AL MSA	131 556	16.4	52 631	16.4	DECATUR CITY (PT.), MORGAN COUNTY				
A A MADE MADE A A A MADE MADE A A A A A A A A A A A A A A A A A A					Tract 1 (pt.)	4 248	15.2	1 830 1 357	15. 16.
LAWRENCE COUNTY					Tract 2 (pt.)	3 623 2 997	15.9 15.3	1 422	15.8
Total	31 513	17.3	12 212	17.4	Tract 4	3 650	11.7	2 068	12.0
					Tract 5 (pt.)	1 047	13.2	455	15.2
MORGAN COUNTY					Tract 6 (pt.)	3 139 4 353	12.4   13.0	1 156 1 710	13.0 12.9
Tatal	100 043	16.2	40 419	16.0	Tract 8	3 092	15.6	1 421	15.
Decatur city (pt.)	48 706	13.1	20 612	13.2	Tract 9	4 983	10.7	2 268	11.
Hartselle city	10 795	16.7	4 349	16.5	Tract 10 (pt.)	3 399	16.4	1 291	15.
					Tract 51.01 (pt.)	251	19.1	91 2 083	20.9 10.5
LAWRENCE COUNTY					Tract 51.02 (pt.)	5 135 7 252	9.4 11.1	2 889	10.
BNA 9791	1 991	25.7	722	24.2	Tract 53.01 (pt.)	1 015	18.9	391	18.3
BNA 9792	5 840	25.7	2 299	25.8	Tract 54.01 (pt.)	522	18.0	180	17.:
BNA 9793	4 218	15.6	1 642	15.5	Tract 54.04 (pt.)	-	-	-	•
BNA 9794 BNA 9795	3 966 4 970	14.5	1 642 1 808	14.7 14.9	HARTSELLE CITY, MORGAN COUNTY	1 966	17.1	780	16.3
BNA 9796	4 100	12.7	1 586	12.9	Tract 53.01 (pt.)	2 737	17.8	1 061	16.
BNA 9797	1 803	15.0	686	14.7	Tract 53.03 (pt.)	3 242	15.2	1 415	15.4
BNA 9798	2 844	16.0	1 140	15.6	Tract 53.04 (pt.)	2 850	16.9	1 093	17.9
BNA 9799	1 781	14.6	687	15.9	Tract 55 (pt.)	-	-	-	
TOTALS FOR SPLIT TRACTS/BNA'S IN MORGAN		:			REMAINDER OF MORGAN COUNTY	9	_	20	5.0
COUNTY					Tract 2 (pt.)	98	14.3	43	16.
COUNT					Tract 5 (pt.)	_	-	-	
Tract 1	4 257	15.2	1 850	15.0	Tract 6 (pt.)	629	11.1	275	12 14.
Tract 5	3 721	15.9	1 400	16.1 15.2	Tract 7 (pt.)	344 77	15.1 15.6	124 25	12.
Tract 6	1 047 3 768	12.2	455 1 431	12.9	Tract 10 (pt.)	2 733	31.8	941	33.
Tract 7	4 697	13.2	1 834	13.0	Tract 51.02 (pt.)	1 405	8.8	533	9.
Tract 10	3 476	16.4	1 316	15.4	Tract 51.03 (pt.)	1 793	27.9	632	29. 15.
Tract 51.01 Tract 51.02	2 984 6 540	30.7 9.3	1 032 2 616	32.4 9.9	Tract 52	4 880	14.3	1 821	
Tract 51.03	9 045	14.4	3 521	14.1	Tract 53.01 (pt.)	2 430 667	26.0 14.8	929 262	24. 14.
Tract 53.01	5 411	21.5	2 100	20.4	Tract 53.02 (pt.)	38	18.4	24	16.
					Tract 53.04 (pt.)	1 230	14.6	507	14.
Tract 53.02	3 404	17.2	1 323	16.2	Tract 54.01 (pt.)	89	33.7	43	25.
Tract 53.03	3 280	15.2	1 439	15.4	Tract 54.04 (pt.)	3 121 4 262	36.3 16.8	1 156 1 644	36. 17.
Tract 53.04	4 080 611	16.2 20.3	1 600 223	16.9 18.8	Tract 54.05	4 262 4 586	21.9	1 644	22.
Tract 54.04	3 121	36.3	1 156	36.2	Tract 56	4 444	21.7	1 730	21.
Tract 55	4 586	21.9	1 681	22.7	Tract 57	7 707	11.2	3 068	10.

# APPENDIX A. Area Classifications

CONTENTS	
Alaska Native Regional Corporation (ANRC) (See American	
Indian and Alaska Native Area)  Alaska Native Village (ANV) (See American Indian and Alaska	
Native Area) Alaska Native Village Statistical Area (See American Indian	
and Alaska Native Area)	
American Indian and Alaska Native Area  American Indian Reservation (See American Indian and Alaska Native Area, see County Subdivision)	A-
American Indian Reservation and Trust Land (See American	
Indian and Alaska Native Area)  American Samoa (See Outlying Areas of the United States, see State)	
Area Measurement	Α-
Assessment District (See County Subdivision) Block	A-
Block Group (BG)	Α-
Block Numbering Area (BNA) (See Census Tract and Block Numbering Area)	
Borough (See County Subdivision, see Place) Borough and Census Area (Alaska) (See County)	
Boundary Changes	Α-
Census Area (Alaska) (See County) Census Block (See Block)	
Census Code (See Geographic Code)	
Census County Division (CCD) (See County Subdivision)	
Census Designated Place (CDP) (See Place) Census Division (See Census Region and Census Division)	
Census Geographic Code (See Geographic Code)	
Census Region and Census Division	Α
Census Subarea (Alaska) (See County Subdivision)	
Census Tract and Block Numbering Area Central City (See Metropolitan Area)	A-:
Central Place (See Urbanized Area)	
City (See Place)	
Congressional District (CD) Consolidated City (See Place)	A-(
Consolidated Metropolitan Statistical Area (CMSA) (See	
Metropolitan Area)	
County County Subdivision County	A-6
Crews of Vessels (See Area Measurement, see Block, see Census Tract and Block Numbering Area)	7-1
Division (See Census Region and Division, see County Subdivision)	
Election District (See County Subdivision, see Voting District)  Extended City (See Urban and Rural)	
Farm (See Urban and Rural)	
Federal Information Processing Standards (FIPS) Code (See Geographic Code)	
Geographic Block Group (See Block Group) Geographic Code	A-7
Geographic Presentation	A_
Gore (See County Subdivision)	,,,
Grant (See County Subdivision)  Guam (See Outhring Areas of the United Classes as County	
Guam (See Outlying Areas of the United States, see State) Hierarchical Presentation (See Geographic Presentation)	
Historic Areas of Oklahoma (See American Indian and	
Alaska Native Area, Tribal Jurisdiction Statistical Area) Historical Counts	A-8
Incorporated Place (See Place)	A-0
Independent City (See County)	
Internal Point	A-8
Inventory Presentation (See Geographic Presentation) Land Area (See Area Massirement)	

Latitude (See Internal Point) Longitude (See Internal Point) Magisterial District (See County Subdivision) Metropolitan Area (MA) Metropolitan Statistical Area (MSA) (See Metropolitan Area) Minor Civil Division (MCD) (See County Subdivision) Northern Mariana Islands (See Outlying Areas of the United	Α-
States, see State) Outlying Areas of the United States	Α-
Palau (See Outlying Areas of the United States, see State) Parish (Louisiana) (See County) Parish Governing Authority District (See County Subdivision)	
Place Plantation (See County Subdivision)	A-
Population or Housing Unit Density Precinct (See County Subdivision, see Voting District) Primary Metropolitan Statistical Area (PMSA) (See Metropolitan Area)	A-1
Puerto Rico (See Outlying Areas of the United States, see State) Purchase (See County Subdivision)	
Region (See Census Region and Census Division) Rural (See Urban and Rural)	
Selected States (See County Subdivision, see State) State	A-1
Supervisors' District (See County Subdivision) Tabulation Block Group (See Block Group) TIGER	A-1
Town (See County Subdivision, see Place) Township (See County Subdivision)	Δ-1
Tract (See Census Tract and Block Numbering Area)	
Tribal Designated Statistical Area (TDSA) (See American Indian and Alaska Native Area)	
Tribal Jurisdiction Statistical Area (TJSA) (See American Indian and Alaska Native Area)	
Trust Land (See American Indian and Alaska Native Area) United States	A-1
Unorganized Territory (unorg.) (See County Subdivision) Urban and Rural Urbanized Area (UA) Village (See Place)	A-1 A-1
Virgin Islands (See Outlying Areas of the United States, see State) Voting District (VTD) Water Area (See Area Measurement)	A-12
ZIP Code®	A-13

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

# AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

# Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

#### American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

# **Tribal Designated Statistical Area (TDSA)**

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

# **Tribal Jurisdiction Statistical Area (TJSA)**

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

## **AREA MEASUREMENT**

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

#### **BLOCK**

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

# **BLOCK GROUP (BG)**

# Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

# **Tabulation Block Group**

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

#### **BOUNDARY CHANGES**

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- 4. Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

# CENSUS REGION AND CENSUS DIVISION

## **Census Division**

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### **Northeast Region**

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

#### **Midwest Region**

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division: Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:
Arkansas, Louisiana, Oklahoma, Texas

## **West Region**

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

# **Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

# CENSUS TRACT AND BLOCK NUMBERING AREA

# **Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

#### **Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

# **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

## COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

#### **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

# **Census County Division (CCD)**

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

# Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

# **Minor Civil Division (MCD)**

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

# **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

### **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

# Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

# **Federal Information Processing Standards** (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

# **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

#### **GEOGRAPHIC PRESENTATION**

#### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)
Block

# **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

# HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

#### INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

# **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

# **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

# Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

# **Metropolitan Statistical Area (MSA)**

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

# Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

#### **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

#### PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

# Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- 1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

# **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

# **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

## POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

#### STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

#### **TIGER**

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

#### UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

#### **URBAN AND RURAL**

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- 3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

# **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

# URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe aiso includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

#### **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

# **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

# ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.



# APPENDIX B. **Definitions of Subject Characteristics**

CONTENTS		Related Children (See Household Type and Relationship)	B-32
		Residence in 1985	
POPULATION CHARACTERISTICS	B-2	School Enrollment and Labor Force Status	B-33
		School Enrollment and Type of School	B-33
Ability to Speak English (See Language Spoken at Home and Ability		Self-Care Limitation Status	B-34
to Speak English)		Sex	B-34
Actual Hours Worked Last Week (See Employment Status)		Spanish Origin (See Hispanic Origin)	
Age	B-2	Stepfamily (See Household Type and Relationship)	
American Indian Tribe (See Race)		Subfamily (See Household Type and Relationship)	
Ancestry	B-2	Time Leaving Home to Go to Work (See Journey to Work)	
Carpooling (See Journey to Work)		- 1- 1-W 1-0- 1- 1-W 1-	
Children Ever Born (See Fertility)		Travel Time to Work (See Journey to Work)	
Children Ever Born (See Fertility) Citizenship	B-4	Type of School (See School Enrollment and Type of School)	
Civilian Labor Force (See Employment Status)		Usual Hours Worked Per Week Worked in 1989 (See Work	
Class of Worker (See Industry, Occupation, and Class of Worker)		Status in 1989) Veteran Status	B-34
Dischilles (C. M. 1977) All their Co. A. C. M. C		Weeks Worked in 1989 (See Work Status in 1989)	
Disability (See Mobility Limitation Status, see Self-Care Limitation		Work Disability Status	B-35
Status, see Work Disability Status) Earnings in 1989 (See Income in 1989)		Work Status In 1989	B_35
Educational Attainment	R_4		D-00
Employment Status	B_5	Worker (See Employment Status, see Industry, Occupation, and Class of Worker, see Journey to Work, see Work Status in 1989)	
Families (See Household Type and Relationship)	D <b>-</b> 3	Workers in Family in 1989 (See Work Status in 1989)	
Family Composition (See Household Type and Relationship)		Year of Entry	B-36
Family Looms in 1999 (See Income in 1990)		Years of Military Service (See Veteran Status)	•
Family Income in 1989 (See Income in 1989) Family Size (See Household Type and Relationship)		Teals of Military Service (See Veterall Status)	
Family Type (See Household Type and Relationship)			D 66
Farm Population (See Farm Residence under Housing Characteristics)		HOUSING CHARACTERISTICS	B-36
		Acreage	B-37
Fertility	B-7		D-01
Foreign-Born Persons (See Place of Birth)		Age of Structure (See Year Structure Built) Agricultural Sales	B_38
Foster Children (See Household Type and Relationship)		Agricultural Sales	D-30
Group Quarters	B-7	Bedrooms	D-30
Hispanic Origin	B-12	Boarded-Up Status	B-38
Household (See Household Type and Relationship)		Business on Property	B-38
Household Income in 1989 (See Income in 1989)		Condominium Fee	B-39
Household Language (See Language Spoken At Home and Ability		Condominium Status	B-39
to Speak English)		Congregate Housing (See Meals Included in Rent)	
Household Size (See Household Type and Relationship)		Contract Rent	B-39
Household Type and Relationship	B-13		
Harristald on the same and the		Crop Sales (See Agricultural Sales)	D 40
Householder (See Household Type and Relationship)		Duration of Vacancy	B-40
Income Deficit (See Poverty Status in 1989) Income in 1989	D 45	Farm Residence	B-40
Income in 1989	B-15	Gross Rent	B-40
Income Type In 1989 (See Income in 1989)	D 40	Gross Rent as a Percentage of Household Income In 1989	B-41
Industry, Occupation, and Class of Worker.	B-19	Homeowner Vacancy Rate (See Vacancy Status)	_
Institutionalized Persons (See Group Quarters)	D 04	House Heating Fuel	B-41
Journey to Work.	B-21	Housing Units (See Living Quarters)	
Labor Force Status (See Employment Status)	D 00	Insurance for Fire, Hazard, and Flood	B-41
Language Spoken at Home and Ability to Speak English	B-23		
Linguistic Isolation (See Language Spoken at Home and Ability		Kitchen Facilities	B-41
to Speak English)		Living Quarters	B-36
Marital Status	B-25	Meals Included in Rent	B-41
Married Couples (See Marital Status)		Mobile Home Costs	B-42
Means of Transportation to Work (See Journey to Work)		Months Vacant (See Duration of Vacancy)	
Migration (See Residence in 1985)		Mortgage Payment	B-42
Mobility Limitation Status	B-26	Mortgage Status	B-42
Nativity (See Place of Birth)		Occupied Housing Units (See Living Quarters)	
Noninstitutionalized Group Quarters (See Group Quarters)		Owner-Occupied Housing Units (See Tenure)	
Occupation (See Industry, Occupation, and Class of Worker)		Persons in Unit	B-43
Own Children (See Household Type and Relationship)		Persons Per Room	B-43
Per Capita Income (See Income in 1989)			
Period of Military Complex (Co. 1/4)		Plumbing Facilitles	B-43
Period of Military Service (See Veteran Status) Persons In Family (See Household Type and Relationship)		Poverty Status of Households In 1989	B-43
Persons in Households (See Household Type and Relationship)		Real Estate Taxes	B-43
Place of Birth	B-26	Rental Vacancy Rate (See Vacancy Status)	
Place of Work (See Journey to Work)	D-20	Renter-Occupied Housing Units (See Tenure)	
Poverty Status in 1989	B-27	Rooms	B-44
Presence of Children (See Household Type and Relationship)	5-21	Second or Junior Mortgage Payment	B-44
Private Vehicle Occupancy (See Journey to Work)		Selected Monthly Owner Costs	B-44
Race	B-28	Selected Monthly Owner Costs as a Percentage of	
Reference Week		Household Income in 1989	B-45
11001	5-01	11A#2011A #    AA   AA	

B-45
B-45
B-45
B-46
. B-46
. B-47
. B-47
. B-47
. B-48
. B-48
. B-49
. B-49
B-49
D-49
. B-49
B-49
B-49
B-50
B-50

# POPULATION CHARACTERISTICS AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

#### CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

**Not** a **Citizen**—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

# **EDUCATIONAL ATTAINMENT**

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

#### **EMPLOYMENT STATUS**

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- · Writing letters of application
- Being on a union or professional register

**Civilian Labor Force**—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed—**These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force**—Consists of the employed and the experienced unemployed.

**Labor Force**—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force—**All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

#### **FERTILITY**

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

## **GROUP QUARTERS**

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing shortterm care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data—**Two types of errors can occur in the classification of "types of group quarters":

Misclassification of Group Quarters—During the 1990
Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count.
- How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

#### HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

#### HOUSEHOLD TYPE AND RELATIONSHIP

#### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

## Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the guestionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

*Unmarried Partner*—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

# **Family Type**

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

## Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

# **Subfamily**

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

#### **Unmarried-Partner Household**

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

# **Unmarried-Couple Household**

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

#### Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

# Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

#### **INCOME IN 1989**

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

# Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- 2. Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

**Median Income**—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- · Net nonfarm self-employment income
- Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- · Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- · Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- · Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

# INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

#### Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

# Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

# Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

**Government Workers**—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers**—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers—**Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

**Comparability—**Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

#### **JOURNEY TO WORK**

#### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level. persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

# Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad. ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

# **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

# Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

#### **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

# LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

### Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo- European	French	French, Cajun, French Creole
Ешореан	Italian Portuguese German Yiddish	TIGHTOTOGO
	Other West	Afrikaans, Dutch,
	Germanic Scandanavian	Pennsylvania Dutch Danish, Norwegian, Swedish
	Polish Russian	
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene
	Other Slavic	Czech, Slovak, Ukranian
	Greek	t Kadi Danasi
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese
	Other Indo- European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian
Languages of Asia and the	Chinese Japanese	
Pacific	Mon-Khmer Tagalog Korean Vietnamese	Cambodian
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
All other lan- guages	Arabic Hungarian Native North American languages	
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

# Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

**Limitation of the Data**—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

**Comparability**—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

#### **MARITAL STATUS**

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed—**Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated-Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

# MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability—**This was the first time that a question on mobility limitation was included in the census.

#### PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.Ş.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

#### **POVERTY STATUS IN 1989**

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels—**Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

#### RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

	Weighted	Related children under 18 years								
Size of Family Unit	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	6 451	\$6,451 5,947								
Two persons	8,343	8,303 7,495	\$8,547 8,515							
Three persons Four persons Five persons. Six persons. Seven persons Eight persons Nine or more persons	12,674 14,990 16,921 19,162 21,328	9,699 12,790 15,424 17,740 20,412 22,830 27,463	9,981 12,999 15,648 17,811 20,540 23,031 27,596	\$9,990 12,575 15,169 17,444 20,101 22,617 27,229	\$12,619 14,798 17,092 19,794 22,253 26,921	\$14,572 16,569 19,224 21,738 26,415	\$16,259 18,558 21,084 25,719	\$17,828 20,403 25,089	\$20,230 24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

*Vietnamese*—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

*Thai*—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified

<sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

<sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

#### REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

#### **RESIDENCE IN 1985**

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

# SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

#### SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide. which was mailed with the census questionnaire, further specified that enrollment in a trade or business school. company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

#### **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability—**This was the first time that a question on self-care limitation was included in the census.

#### SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

#### **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

**Comparability**—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

#### **WORK DISABILITY STATUS**

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

#### **WORK STATUS IN 1989**

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

# Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

## Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989—**The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

#### YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

#### HOUSING CHARACTERISTICS

#### LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

**Comparability**—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

#### **ACREAGE**

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

#### **AGRICULTURAL SALES**

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

#### **BEDROOMS**

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

#### **BOARDED-UP STATUS**

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

#### **BUSINESS ON PROPERTY**

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

**Comparability**—Data on business on property have been collected since 1940.

#### **CONDOMINIUM FEE**

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

#### **CONDOMINIUM STATUS**

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

#### CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

#### **DURATION OF VACANCY**

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

#### **FARM RESIDENCE**

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

#### **GROSS RENT**

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

#### HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

**Utility Gas—**Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas—**Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, sawmill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

**No Fuel Used**—Includes units that do not use any fuel or that do not have heating equipment.

**Comparability**—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

## INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units,

#### **MEALS INCLUDED IN RENT**

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

#### **MOBILE HOME COSTS**

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

#### MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

#### **MORTGAGE STATUS**

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

#### **PERSONS IN UNIT**

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

#### **PERSONS PER ROOM**

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

#### **PLUMBING FACILITIES**

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability-The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

#### **POVERTY STATUS OF HOUSEHOLDS IN 1989**

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

#### **REAL ESTATE TAXES**

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

**Aggregate Rooms**—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

**Comparability**—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

#### SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

#### SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

**Median Selected Monthly Owner Costs—**This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

#### SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

#### **TENURE**

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

#### **UNITS IN STRUCTURE**

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

#### **USUAL HOME ELSEWHERE**

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability—**Data for usual home elsewhere was tabulated for the first time in 1980.

#### UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

#### **VACANCY STATUS**

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

#### **VALUE**

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

**Aggregate Value**—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

#### **VEHICLES AVAILABLE**

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household—**This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

#### YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

**Comparability**—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

#### YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

**Limitation of the Data**—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

# **DERIVED MEASURES**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

# Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

#### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

#### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

# Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

#### Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C. Accuracy of the Data

#### CONTENTS

Confidentiality of the Data	C-1
Editing of Unacceptable Data	C-9
Errors in the Data	C-2
Estimation Procedure	
Sample Design	

#### INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

#### SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

#### CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

#### **ERRORS IN THE DATA**

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

**Sums and Differences**—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$\begin{split} \text{SE}_{\hat{X}} \text{ and SE}_{\hat{Y}} \text{ of estimates } \hat{X} \text{ and } \hat{Y} \colon \\ \text{SE}_{(\hat{X}+\hat{Y})} &= \text{SE}_{(\hat{X}-\hat{Y})} = \sqrt{(\text{SE}_{\hat{X}})^2 + (\text{SE}_{\hat{Y}})^2} \end{split}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- 2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

# Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) = 
$$\sqrt{5(9,948)(1-9,948/21,220)}$$
  
= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$  percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to  $[6.70 + 1.645(1.34)]$  or  $4.50$  to  $8.90$ 

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) =  $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$ 
= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

# **PERSONS**

#### STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18			
1	2 persons in housing unit			
2	3 persons in housing unit			
3	4 persons in housing unit			
4	5 to 7 persons in housing unit			
5	8 or more persons in housing unit			
	Persons in Housing Units With a Family Without Own Children Under 18			
6-10	2 through 8 or more persons in housing unit			
	Persons in All Other Housing Units			
11	1 person in housing unit			
12-16	2 through 8 or more persons in housing unit			
	Persons in Group Quarters			
17	Persons in Group Quarters			
STAGE II: SAMPLING RATES				

Sampling rate of 1-in-2
Sampling rate less than 1-in-2

## STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder		
2	Nonhouseholder		

#### STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	White Persons of Hispanic Origin
1 2 3 4 5 6 7 8	Male 0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years 75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

# STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.			Renter			
	All Other Housing Units		White Householder			
11	1 person in housing unit		Householder of Hispanic origin			
12-16	2 through 8 or more persons in		Rent			
	housing unit	101	Less than \$100			
		102	\$100 to \$199			
STAGE II:	SAMPLING RATE CATEGORY	103	\$200 to \$299			
1	Sampling rate of 1-in-2	104	\$300 to \$399			
2	Sampling rate less than 1-in-2	105	\$400 to \$499			
	- m.,p.m.g . a	106	\$500 to \$599			
STAGE III:	UNITS IN STRUCTURE	107	\$600 to \$749			
1		108	\$750 to \$999			
2	Single unit structure	109	\$1,000 or more			
	Multi-unit structure consisting of fewer than 10 individual units	110	No cash rent			
3	Multi-unit structure consisting of 10 or		Householder Not of Hispanic Origin			
	more individual units	111-120	Same rent categories as groups 101 through 110			
STAGE IV:	TENURE/RACE AND HISPANIC ORIGIN OF		Black Householder			
	HOUSEHOLDER/VALUE OR RENT	121-140	Same Hispanic origin/rent cate-			
Group	Owner	121-140	gories as groups 101 through			
	White Householder Householder of Hispanic Origin		120			
1	Value Less than \$20,000		Asian or Pacific Islander House- holder			
2	\$20,000 to \$39,999	141-160	Same Hispanic origin/rent cate-			
3	\$40,000 to \$59,999		gories as groups 101 through			
4	\$60,000 to \$79,999		120			
5	\$80,000 to \$99,999		American Indian, Eskimo, or Aleut			
6	\$100,000 to \$149,999		Householder			
7	\$150,000 to \$249,999	161-180	Same Hispanic origin/rent cate-			
8	\$250,000 to \$299,999	101 100	gories as groups 101 through			
9	\$300,000 or more		120			
10	Other <sup>1</sup>		Harrahalder of Other Dage			
, ,		101 000	Householder of Other Race			
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10	181-200	Same Hispanic origin/rent cate- gories as groups 101 through 120			
	Black Householder		Vacant Housing Units			
21-40	Same Hispanic origin/value cate-	1	Vacant for rent			
	gories as groups 1 through 20	2	Vacant for sale			
	Asian or Pacific Islander Householder	3	Other vacant			
41-60	Same Hispanic origin/value cate-	3	Other vacant			
. , 00	gories as groups 1 through 20					
		The estima	ates produced by this procedure realize some			
	American Indian, Eskimo, or Aleut	of the gains in	n sampling efficiency that would have resulted			
61.00	Householder	if the populat	ion had been stratified into the ratio estima-			
61-80	Same Hispanic origin/value cate-	tion groups before sampling, and if the sampling rate had				

of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Householder of Other Race

81-100

<sup>&</sup>lt;sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

# Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program. both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

#### **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

#### Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>		Size of publication area <sup>2</sup>												
Estimated (Otal	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	. 220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-		-	-	-	-	-	•	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	- 1	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-		-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-		-	-	-	-	-	-	•	-	•	5 480

<sup>&</sup>lt;sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

 $\hat{Y}$  = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1</sup>												
Estimated Percentage	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0.	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>&</sup>lt;sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) =  $\sqrt{\frac{5}{B}}\hat{p}(100-\hat{p})$ 

B = Base of estimated percentage

p = Estimated percentage

<sup>&</sup>lt;sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

# Table C. Standard Error Design Factors—Alabama

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	0.9	0.5	0.4
Household type and relationship	1.3	1.1	0.6	0.5
Children ever born	2.7	2.4	1.4	1.8
Work disability and mobility limitation status	1.2	1.1	0.6	0.9
Ancestry	2.3	2.0	1.2	0.9
Place of birth	2.5	2.2	1.3	1.
Citizenship	1.8	1.5	0.9	0.
Residence in 1985	2.1	1.9	1.1	0.
Year of entry	1.3	1.1	0.7	0.
Language spoken at home and ability to speak English	1.7	1.5	0.8	0.1
Educational attainment	1.3	1.1	0.6	0.9
School enrollment	1.7	1.5	0.8	0.
Type of residence (urban/rural)	2.1	2.0	1.2	0.9
Household type	1.3	1.1	0.6	0.
Family type	1.2	1.1	0.6	0.
Group quarters	1.0	0.8	0.8	0.
Subfamily type and presence of children	1.2	1.0	0.6	0.
Employment status	1.2	1.0	0.6	0.9
Industry	1.3	1.1	0.6	0.8
Occupation	1.2	1.1	0.6	0.
Class of worker	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.6	0.9
Number of workers in family	1.3	1.1	0.6	0.5
Place of work	1.4	1.2	0.7	0.6
Means of transportation to work	1.4	1.3	0.7	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.4	1.3	0.7	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.8
Type of income in 1989	1.4	1.2	0.7	0.9
Household income in 1989	1.2	1.1	0.6	0.9
Family income in 1989	1.2	1.1	0.6	0.9
Poverty status in 1989 (persons)	1.7	1.4	0.8	0.
Poverty status in 1989 (families)	1.2	1.0	0.6	0.5
Armed Forces and veteran status	1.4	1.2	0.7	0.8
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.8
Type of residence (urban/rural)	1.1	1.1	0.6	0.8
Condominium status	1.2	1.1	0.5	0.8
Units in structure	1.2	1.1	0.6	0.8
Tenure	1.2	1.0	0.6	0.8
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.6	0.8
Gross rent	1.2	1.1	0.6	0.8
Household income in 1989	1.2	1.1	0.6	0.8 0.8
Year structure built	1.2	1.1	0.6	
Rooms, bedrooms	1.2	1.1	0.6	0.9
Kitchen facilities	1.2	1.0	0.5	0.8
Source of water, plumbing facilities	1.3	1.2	0.6	0.5
Sewage disposal	1.2	1.0	0.5	0.9
House heating fuel	1.2	1.1	0.6	0.5
Telephone in housing unit	1.2	1.1	0.6	0.0
Vehicles available	1.3	1.1	0.6	0.0
Year householder moved into structure	1.2	1.1	0.6	0.0
Mortgage status and monthly mortgage costs	1.2	1.0	0.6	0.0
Mortgage status and selected monthly owner costs	1.2	1.0	0.6	0.5
Gross rent as a percentage of household income in 1989	1.3	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs	, ,	4.0	0.5	0.7
as a percentage of income	1.2	1.0	0.5	0.5



# APPENDIX D. Collection and Processing Procedures

#### CONTENTS

Data Collection Procedures	D-2
Enumeration and Residence Rules	D-1
Processing Procedures	D-4

#### **ENUMERATION AND RESIDENCE RULES**

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### **Enumeration Rules**

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### **Residence Rules**

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions**—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

#### DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

### **Enumeration of Housing Units**

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2.000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

### Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

#### **Special Enumeration Procedures**

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

# **Shelter and Street Night (S-Night)**

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

#### PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

# Your Guide for the

# 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3-11
<b>What</b> the census is about	12
<b>Why</b> the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

## How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.** 

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

## Example

1	a. Age b.	Year of birth	a. Age	b. Year of birth
	4 1 1	1 9 4 9	0191	1 9 8 1
	000000 1	● 800000	000000	1 0 800000
1	10 10 1	901010	101010	901010
	2020 _	2 O 2 O	2020	2020
	3030	3030	3030	3030
	4 • 40	4 4 4 0	4040	4040
	5050	5050	5050	5050
١	160601	6060	16060	6060
	7070	7070	7070	7070
	18080	8080	8080	8 • 80
	9090	9 0 9 ●	9090	9090

# Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

# Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.
  - If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.
  - If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.
  - If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.
- 4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian** (Amer.) circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group. A person who is not of Spanish/Hispanic origin should answer this question by filling the No (not Spanish/Hispanic) circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

# Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
  - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

# Instructions for Questions H2 through H7b

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
  - **b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- **H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other we	ek 2	Once a year .	12

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

# Instructions for Questions H8 through H19b

- **H8.** The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- **H9.** Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- **H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- **H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- **H14.** Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

**Drilled wells**, or small diameter wells, are usually less than  $1\frac{1}{2}$  feet in diameter. **Dug wells** are generally hand dug and are larger than  $1\frac{1}{2}$  feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
  - **b.** This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

# Instructions for Questions H20 through H26

**H20.** If your house or apartment is rented, enter the costs for utilities and fuels **only if** you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels only if you pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word mortgage is used as a general term to indicate all types of loans that are secured by real estate.
  - **b.** Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- **H25.** A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

# Instructions for Question 8

**8.** For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

# Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

# Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
  - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

#### Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

#### **Part (2)**

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

#### Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

#### Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

**15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

# Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
  - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
  - Work in own business, professional practice, or farm.
  - Any work in a family business or farm, paid or not.
  - Any part-time work including babysitting, paper routes, etc.
  - Active duty in Armed Forces.

Do not count as work — Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- **22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

**d.** If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- **e.** If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank
- **23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
  - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

# Instructions for Questions 24a through 30

**24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle.

If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.

- **b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- **25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- **26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - **b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark  $\mathbf{No}$ ,  $\mathbf{temporarily\ ill}$  if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following -

Do not enter –
Furniture company
Grocery store

Metal furniture manufacturing Retail grocery store Petroleum refining Cattle ranch

Oil company Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like

the following - Do not enter -

Production clerk
Carpenter's helper
Auto engine mechanic
Registered nurse

Clerk
Helper
Mechanic
Nurse

30. Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

# Instructions for Questions 31a through 32h

- **31a.** Look at the instructions for question 21a to see what to count as work.
  - **b.** Count every week in which the person did any work at all, even for an hour.
- 32. Fill the Yes or No circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

## What the Census Is About -

Some Questions and Answers

#### Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

#### What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

#### How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

#### How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

# Why the Census Asks Certain Questions

#### Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

#### Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

#### Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

#### Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

**CENSUS '90** 





Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else-no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

### How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

# Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

#### Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

#### Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- · Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

#### Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

2. How is this person related to PERSON 1?

I ELAGE P		RSON 1	VS ON PAGE 3 PERSON 2			
Dispos fill our saluma	Last name		Last name			
Please fill one column for each person listed in Question 1a on page 1.	First name	Middle initial	First name		Middle	
How is this person related to PERSON 1?  Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	the home is owned, be	members) in whose name ing bought, or rented.	O Natural-born O Fath or adopted O Gran son/daughter Othe O Stepson/ stepdaughter  If NOT RELATED to Person 1: C Roomer, boarder, O Unm		Brother/sister Father/mother Grandchild Other relative	
Sex	O Male			Housemate, roommate	Other nonrelative  Female	
Fill ONE circle for each person.  Race  Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe.	O White O Black or Negro Indian (Amerenrolled or personal content of the content	or Pacific Islander (API)  Japanese  Aslan Indian	0	Chinese Filipino	nt the name of the pal tribe.)  cific Islander (API)  Japanese  Asian Indian	
print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	Hawaiian Korean Vietnamese  Other race (Pr	Samoan Guamanian Other API Intrace)	0 0	Hawaiian Korean Vietnamese Other race (Print ra	Samoan Guamanian Other API ce)	
Age and year of birth	a. Age	b. Year of birth	a. Age		ear of birth	
<ul> <li>Print each person's age at last birthday.</li> <li>Fill in the matching circle below each box.</li> <li>Print each person's year of birth and fill the matching circle below each box.</li> </ul>	0 0 0 0 0 0 1 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0	1 • 8 0 0 0 0 0 9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0	10	0 0 0 0 1 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0	8 0 0 0 0 0 9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0	
Marital status Fill ONE circle for each person.	6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 0 0 0 0 0 0 0 0 0 0 0	6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 Separated Never married	0	6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0 9 0 9 0 9 0 9 0 9 0 9	6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	

			or foster ch C Housemate, roommate	o Other nonrelative	
3. Sex Fill ONE circle for each person.	O Male	O Female	() Male	() Female	
Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe.	<ul><li>White</li><li>Black or Negro</li><li>Indian (Amer.)</li><li>enrolled or pri</li></ul>	(Print the name of the ncipal tribe.)		) (Print the name of the principal tribe.)	
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani,	Chinese Filipino Hawaiian Korean Vietnamese	Pacific Islander (API)  Japanese Astan Indian Samoan Guamanian Other API	Chinese Filipino Hawaiian Korean Vietnamese	or Pacific Islander (API)  Japanese Asian Indian Samoan Guamanian Other API	
If Other race, print race.	Other race (Prin	t race)	Other race (P	/ //	
<ul> <li>Age and year of birth</li> <li>a. Print each person's age at last birthday.</li> <li>Fill in the matching circle below each box.</li> </ul>		b. Year of birth	a. Age	b. Year of birth	
b. Print each person's year of birth and fill the matching circle below each box.	0 0 0 0 0 0 0 0 1 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	1 • 8 0 0 0 0 0 0 0 9 0 1 0 1 0 1 0 1 0 1 0 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 • 8 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0 • 0	
6. Marital status  Fill ONE circle for each person.	Now married     Widowed     Divorced	O Separated O Never married	<ul><li>Now married</li><li>Widowed</li><li>Divorced</li></ul>	<ul><li>Separated</li><li>Never married</li></ul>	
7. Is this person of Spanish/Hispanic origin?  Fill ONE circle for each person.  If Yes, other Spanish/Hispanic, print one group.	<ul> <li>Yes, Puerto Ric</li> <li>Yes, Cuban</li> <li>Yes, other Spar (Print one group Colombian, Do</li> </ul>	Mexican-Am., Chicano an	<ul> <li>No (not Spanish/Hispanic)</li> <li>Yes, Mexican, Mexican-Am., Chicano</li> <li>Yes, Puerto Rican</li> <li>Yes, Cuban</li> <li>Yes, other Spanish/Hispanic</li> <li>(Print one group, for example: Argentinear Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)</li> </ul>		
FOR CENSUS USE	C C		0		

PERSON 7	NOW PLEASE ANSWER QUESTIONS I	H1a – H26 FOR THIS HOUSEHOLD			
Last name	H1a. Did you leave anyone out of your list of persons for	If this is a ONE-FAMILY HOUSE —			
	Question 1a on page 1 because you were not sure if	H5a. Is this house on ten or more acres?			
First name Middle initial	the person should be listed for example, someone				
	temporarily away on a business trip or vacation, a	O Yes O No			
If a RELATIVE of Person 1:	newborn baby still in the hospital, or a person who	h I share a business (such as a start of barbar share)			
Husband/wife	stays here once in a while and has no other home?	b. Is there a business (such as a store or barber shop)			
O Natural-born O Father/mother	O Yes, please print the name(s) O No	or a medical office on this property?			
or adopted () Grandchild	and reason(s).	∪ Yes ⊖ No			
son/daughter O Other relative -		0 163			
O Stepson/		Answer only if you or someone in this household OWNS			
stepdaughter		OR IS BUYING this house or apartment —			
If NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	H6. What is the value of this property; that is, how much			
	Question 1a on page 1 even though you were not sure	do you think this house and lot or condominium unit			
Roomer, boarder, O Unmarried     or foster child partner	that the person should be listed — for example, a	would sell for if it were for sale?			
•	visitor who is staying here temporarily or a person who				
Other roommate Oortelative	usually lives somewhere else?	○ Less than \$10,000 ○ \$70,000 to \$74,999			
nontrialive — nontrialive	4	O \$10,000 to \$14,999 O \$75,000 to \$79,999			
() Male () Female	O Yes, please print the name(s) O No	○ \$15,000 to \$19,999 ○ \$80,000 to \$89,999			
	and reason(s).	○ \$20,000 to \$24,999 ○ \$90,000 to \$99,999			
O White		○ \$25,000 to \$29,999 ○ \$100,000 to \$124,999			
Black or Negro		C \$30,000 to \$34,999			
O Indian (Amer.) (Print the name of the		C \$35,000 to \$39,999 C \$150,000 to \$174,999			
enrolled or principal tribe.)	H2. Which best describes this building? Include all	○ \$40,000 to \$44,999 ○ \$175,000 to \$199,999 ○			
, , , , , , , , , , , , , , , , , , , ,	apartments, flats, etc., even if vacant.	\$45,000 to \$49,999			
O Eskimo	A mobile home or trailer	400,000 10 10 1,777			
O Alaus	A one-family house detached from any other house	7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1			
Asian or Pacific Islander (API)	A one-family house attached to one or more houses	0 400,000 10 401,777			
O Chinese O Japanese	A building with 2 apartments	O \$65,000 to \$69,999 O \$500,000 or more			
O Chinese O Japanese O Filipino O Asian Indian	O A building with 3 or 4 apartments				
O Hawaiian O Samoan	A building with 5 to 9 apartments				
O Korean O Guamanian	O A building with 10 to 19 apartments	Answer only if you PAY RENT for this house or apartment —			
O Vietnamese O Other API	A building with 20 to 49 apartments	H7a. What is the monthly rent?			
Contention of the content of the con	A building with 50 or more apartments	O Less than \$80			
	O Other	\$80 to \$99 \$400 to \$424			
Other race (Print race)	H3. How many rooms do you have in this house or apartment?	0 \$100 to \$124 0 \$425 to \$449			
		O \$125 to \$149 O \$450 to \$474			
a. Age b. Year of birth	Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.	O \$150 to \$174 O \$475 to \$499			
	-	O \$175 to \$199 O \$500 to \$524			
<u> </u>	1 room 4 rooms 7 rooms	O \$200 to \$224 O \$525 to \$549			
000000 1 0 8 0 0 0 0	O 2 rooms O 5 rooms O 8 rooms	O \$225 to \$249 O \$550 to \$599			
101010 901010	○ 3 rooms ○ 6 rooms ○ 9 or more rooms	O \$250 to \$274 O \$600 to \$649			
2020 2020	H4. Is this house or apartment —	O \$275 to \$299 O \$650 to \$699			
3030 3030		○ \$300 to \$324 ○ \$700 to \$749			
4040 4040	Owned by you or someone in this household with a mortgage or loan?	□ ○ \$325 to \$349 ○ \$750 to \$999			
5050 5050	Owned by you or someone in this household free	O \$350 to \$374 O \$1,000 or more			
6060 6060	and clear (without a mortgage)?	b. Does the monthly rent include any meals?			
7070 7070	O Rented for cash rent?	6. Does the monthly tent include any means:			
8080 8080	Occupied without payment of cash rent?	O Yes O No			
9090 9090	FORCE	Notice tion			
Now married		ENSUS USE			
O Widowed O Never married	A. Total B. Type of unit D. Months vac	cant G. DO ID			
O Divorced	Occupied Vacant O Less than 1	O 6 up to 12			
		O 12 up to 24			
O No (not Spanish/Hispanic)	li O First form O Regular O 2 up to 6	O 24 or more			
O Yes, Mexican, Mexican-Am., Chicano	O Cont'n O Usual home	(for			
O Yes, Puerto Rican	elsewhere E. Complete a				
O Yes, Cuban	$\square$ $\square$ $\square$ Vacancy status $\square$ $\square$ LR $\square$ TC				
O Yes, other Spanish/Hispanic	2 2 O For rent O For seas/ O P/F O RE				
(Print one group, for example: Argentinean,	- 3 O For sale only rec/occ				
Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	O Rented or O For migrant				
7	sold not workers PU P3				
	6 occupied Ochaminant OP1 OP4				
	7 0 PZ 0 PS	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			
0	8 C2. Is this unit boarded up? F. Cov.	9999999999			
0	,				
	C Yes O No O 1b O 1a				

H8. When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment?
○ 1989 or 1990	O Gas: from underground pipes	If you have lived here less than 1 year, estimate the yearly cost.
○ 1985 to 1988	serving the neighborhood	estimate the yearly cost.
© 1980 to 1984	O Gas: bottled, tank, or LP	
0 1970 to 1979	Cas. couled, tank, or La	a. Electricity
0 1960 to 1969		
	O Fuel oil, kerosene, etc.	
O 1959 or earlier	O Coal or coke	-· ,
_	O Wood	
	O Solar energy	\$ .00
H9. How many bedrooms do you have; that is, ho	Other fuel	Yearly cost — Dollars
many bedrooms would you list if this house of		really cost — Dollars
apartment were on the market for sale or ren		
aparament were on the market for suit of ten		OR
O No bedroom	H15. Do you get water from -	
O 1 bedroom		O Included in rent or in condominium fee
O 2 bedrooms	A public system such as a city water	No charge or electricity not used
	department, or private company?	
O 3 bedrooms	O An individual drilled well?	
O 4 bedrooms	O An individual dug well?	
O 5 or more bedrooms	O Some other source such as a spring,	b. Gas
	creek, river, cistem, etc.?	
H10. Do you have COMPLETE plumbing facilities		
in this house or apartment; that is, 1) hot and	H16. Is this building connected to a public sewer?	
cold piped water, 2) a flush toilet, and 3) a		
bathtub or shower?	<ul> <li>Yes, connected to public sewer</li> </ul>	\$ .00
oathtuo or snower?	O No, connected to septic tank or cesspool	Yearly cost — Dollars
	O No. use other means	Tearly cost Bounds
O Yes, have all three facilities		
O No	E817 At 1 At 1 1 1 1 6 At 110	OR
	H17. About when was this building first built?	
		O baladed in most on in condensation of an
	O 1989 or 1990	O Included in rent or in condominium fee
	○ 1985 to 1988	No charge or gas not used
H11. Do you have COMPLETE kitchen facilities;	○ 1980 to 1984	
that is, 1) a sink with piped water, 2) a range	0 1970 to 1979	
and is, 1) a sink with piped water, 2) a range	0 1960 to 1969	c. Water
or cookstove, and 3) a refrigerator?		5.7.5
	O 1950 to 1959	
O Yes	O 1940 to 1949	
O No	O 1939 or earlier	r
	O Don't know	
		s .00
		Yearly cost — Dollars
	H18. Is this house or apartment part of a	really cook Boales
H12. Do you have a telephone in this house or	condominium?	OR
apartment?		
upu tirent:	O Yes	O Included in rent or in condominium fee
	O No	
O Yes		O No charge
O No	If you live in an apartment building, skip to H20.	
	ii you iive in an aparament ouliding, skip to 1120.	
	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
H13. How many automobiles, vans, and trucks of	○ Yes — Skip to H20	
one-ton capacity or less are kept at home for	O No	
use by members of your household?		
Ž		
	b. In 1989, what were the actual sales of all agricultural	\$ .00
O None	products from this property?	Yearly cost — Dollars
0 1		
O 2	O None	
0 3		OR
0 4	○ \$1 to \$999	
○ <b>4</b> ○ <b>5</b>	○ \$1,000 to \$2,499	
	○ \$2,500 to \$4,999	O Included in rent or in condominium fee
0 6	○ \$5,000 to \$9,999	No charge or these fuels not used
O 7 or more	○ \$10,000 or more	

PERSON 1	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —		
Last name First name Middle initial  8. In what U.S. State or foreign country was this	O Born after April 1, 1985 — Go to questions for the next person  Yes — Skip to 15a	a. Limits the kind or amount of work this person can do at a job?		
person born?	r ○ No	O Yes O No		
(Name of State or foreign country; or Puerto Rico, Guam, etc.)	b. Where did this person live 5 years ago (on April 1, 1985)?	b. Prevents this person from working at a job?  O Yes O No		
9. Is this person a CITIZEN of the United States?	(1) Name of U.S. State or foreign country	19. Because of a health condition that has lasted for		
Yes, born in the United States — Skip to 11     Yes, born in Puerto Rico, Guam, the     U.S. Virgin Islands, or Northern Marianas	(If outside U.S., print answer above and skip to 15a.)	6 or more months, does this person have any difficulty —		
O Yes, born abroad of American parent or parents	(2) Name of county in the U.S.	a. Going outside the home alone, for example, to shop or visit a doctor's office?		
O Yes, U.S. citizen by naturalization No, not a citizen of the United States		O Yes O No		
10. When did this person come to the United States to stay?  1987 to 1990 1985 or 1986 1965 to 1969	(3) Name of city or town in the U.S. 7  (4) Did this person live inside the city	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?  Yes  No		
○ 1982 to 1984 ○ 1960 to 1964 ○ 1980 or 1981 ○ 1950 to 1959	or town limits?  O Yes	If this person is a female —  20. How many babies has she ever had, not counting		
5 Boloto 1900	No, lived outside the city/town limits	stillbirths? Do not count her stepchildren or children she has adopted.		
At any time since February 1, 1990, has this person attended regular school or college?     Include only nursery school, kindergarten, elementary	15a. Does this person speak a language other than English at home?  O Yes O No — Skip to 16	None 1 2 3 4 5 6 7 8 9 10 11 12 or more 5 4		
school, and schooling which leads to a high school diploma or a college degree.	b. What is this language? -7	3		
O No, has not attended since February 1 O Yes, public school, public college		21a. Did this person work at any time LAST WEEK?  Yes — Fill this circle if this person worked full time or part time. (Count part-time work such		
Yes, private school, private college	(For example: Chinese, Italian, Spanish, Vietnamese)  c. How well does this person speak English?	as delivering papers, or helping without pay in a family business or farm. Also count active		
<ol> <li>How much school has this person COMPLETED?</li> <li>Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level</li> </ol>	O Very well O Not well O Well O Not at all	duty in the Armed Forces.)  O No — Fill this circle if this person did not work, or did only own housework, school work, or		
of previous grade attended or highest degree received.	16. When was this person born?	or did only own housework, school work, or volunteer work. — Skip to 25		
No school completed     Nursery school     Kindergarten	Born before April 1, 1975 — Go to 17a     Born April 1, 1975 or later — Go to questions for the next person	b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra		
C. 1st, 2nd, 3rd, or 4th grade Sth, 6th, 7th, or 8th grade Sth grade	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States	Hours & S		
O 10th grade O 11th grade	or ever been in the United States military Reserves or the National Guard? If service was in Reserves or	22. At what location did this person work LAST WEEK?		
C 12th grade, NO DIPLOMA	National Guard only, see instruction guide.	If this person worked at more than one location, print where he or she worked most last week.		
HIGH SCHOOL GRADUATE - high school.     DIPLOMA or the equivalent (For example: GED)	<ul> <li>Yes, now on active duty</li> <li>Yes, on active duty in past, but not now</li> </ul>	a. Address (Number and street)		
Some college but no degree     Associate degree in college - Occupational program	<ul> <li>Yes, service in Reserves or National</li> <li>Guard only — Skip to 18</li> </ul>			
Associate degree in college - Academic program     Bachelor's degree (For example: BA, AB, BS)	O No — Skip to 18	(If the exact address is not known, give a description of the location such as the building name or the nearest		
Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)	Was active-duty military service during —     Fill a circle for each period in which this person served.	street or intersection.)		
© Professional school degree (For example: MD, DDS, DVM, LLB, JD)	O September 1980 or later	b. Name of city, town, or post office		
© Doctorate degree (For example: PhD, EdD)	<ul> <li>May 1975 to August 1980</li> <li>Vietnam era (August 1964—April 1975)</li> <li>February 1955—July 1964</li> </ul>	c. Is the work location inside the limits of		
13. What is this person's ancestry or ethnic origin?	O Korean conflict (June 1950—January 1955) O World War II (September 1940—July 1947)	that city or town?  O Yes  O No, outside		
(See instruction guide for further information.)	O World War I (April 1917—November 1918) O Any other time	the city/town limits  d. County		
[Long example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun,	c. In total, how many years of active-duty military service has this person had?			
French Canadian, Jamaican, Ecuadoran, Haritan, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	Service has this person had?	e. State 7 f. ZIP Code 7		

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

b. How many weeks did this person work in 1989?

c. During the weeks WORKED in 1989, how many

hours did this person usually work each week?

of a home.

O Yes-

O No

above amount.

O None

Weeks

Hours

Annual amount — Dollars

Annual amount - Dollars

.00

What was this person's total income in 1989?

Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss"

O No - Skip to 32

Count paid vacation, paid sick

leave, and military service.

O 1980 to 1984 Skip

O Never worked to 32

O 1979 or earlier

O 1990

0 1989

0 1988

O 1985 to 1987

Go

to

28

28-30. CURRENT OR MOST RECENT JOB

ACTIVITY. Describe clearly this person's chief

job activity or business last week. If this person had

more than one job, describe the one at which this

person worked the most hours. If this person had

no job or business last week, give information for his/her last job or business since 1985.



# APPENDIX F. Data Products and User Assistance

#### CONTENTS

Data Products	F-1
Geographic Products	
Other Census Bureau Resources	F-5
Reference Materials	F-4
Sources of Assistance	

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

#### **DATA PRODUCTS**

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA<sup>TM</sup>. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

#### **Printed Reports**

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

#### **Computer Tape Files**

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on GENDATA<sup>TM</sup>. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

#### Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

# Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

### **Online Information Systems**

The Census Bureau began CENDATA<sup>TM</sup>, its online information service, in 1984. CENDATA<sup>TM</sup> is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA<sup>TM</sup> provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

#### **Custom Data Products**

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

**Special Tabulations**—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

#### **GEOGRAPHIC PRODUCTS**

#### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

**Voting District Outline Maps**—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

#### **Geographic Publications**

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line<sup>TM</sup> files. TIGER/Line<sup>TM</sup> files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line<sup>TM</sup> files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line<sup>TM</sup> files and other TIGER System extracts, such as TIGER/Boundary<sup>TM</sup> and TIGER/DataBase<sup>TM</sup>, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

### REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
  free booklet describing the structure and uses of the
  Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA<sup>TM</sup>, the Census Bureau's online information service. For more information, contact Customer Services.

#### SOURCES OF ASSISTANCE

#### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

#### Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

# Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

#### Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

#### OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

### **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

## **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

# **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

### **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

### **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

#### Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

#### **100-PERCENT COMPONENT**

**Population** 

Household relationship

Sex Race Age

Marital status

Hispanic origin

Housing

Number of units in structure Number of rooms in unit

Tenure—owned or rented

Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

#### SAMPLE COMPONENT

#### **Population**

Social characteristics:

Education—enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

**Ancestry** 

Language spoken at home

Migration (residence in 1985)

Disability

Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

#### Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built

Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	199	90 CENSUS OF POPUL	ATION AND HOUSING (1990 C	PH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OPULATION (1990 CP)—Con.	
		100-Pe	rcent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house-hold relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) -Percent Data	
1990 <sup>-</sup> CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
	1	Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape (STF 1A, 1B, etc and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C <sub>3</sub>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and separate presentations of tabula- tions by race and Hispanic origin
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B <sup>3</sup>	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C <sub>3</sub>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>	e	Geographic areas	Description
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

<sup>&</sup>lt;sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant interstate county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



## APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).





